

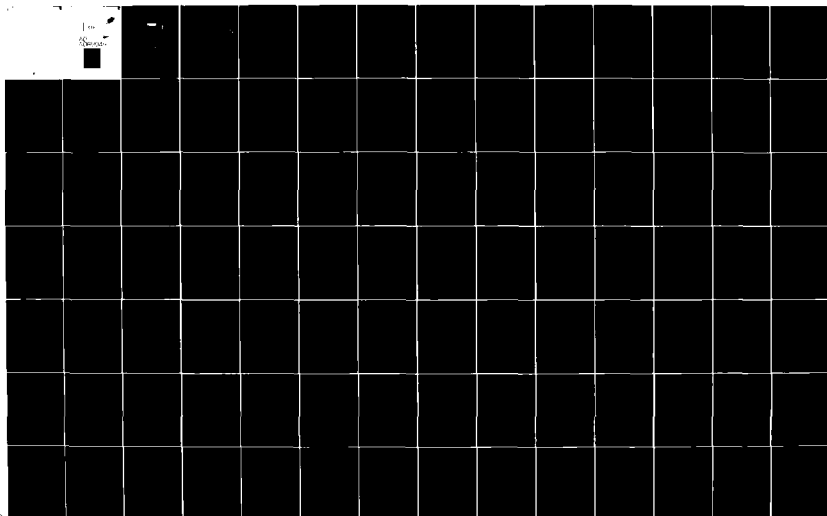
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AIR FORCE ENVIRONMENTAL TECHNICAL APPLICATIONS CENTER--ETC F/B 4/2
CAMP PAGE AAF, CHUNCHON, KOREA. REVISED UNIFORM SUMMARY OF SURF--ETC(U)
MAR 74

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USAFETAC/DS-80-075

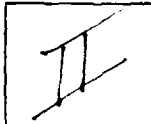
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DATA PROCESSING BRANCH
USAFETAC
Air Weather Service (MAC)

REVISED UNIFORM SUMMARY OF
SURFACE WEATHER OBSERVATIONS

CHUNCHON KOREA TEAM 825 WBAN# 43224
N 37 53 E 127 43 WMO#
CAMP PAGE AAF KOREA/CHUNCHON WBAN# 43271
N 37 53 E 127 43 ELEV. 263 FT. RKNC WMO# 47104

PARTS A-F
POR FROM HOURLY OBS 43224 JUN 51-NOV 54,
APR-JUN 55, APR-OCT 56
43271 SEP 60-JUL 72
POR FROM DAILY OBS 43224 JUN 51-NOV 54,
APR-JUN 55, APR-OCT 56
43271 OCT 60-DEC 63,
FEB 64-NOV 65, JAN 66-DEC 67,
FEB 68-JUL 72

MAR 06 1974

FEDERAL BUILDING
ASHEVILLE, N. C.

AD A088949

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REPORT DOCUMENTATION PAGE

USAFETAC/CS- 80/075

Revised Uniform Summary of Surface Weather
Observations (RUSSWO)- Camp Page AAF, Chunchon,
Korea

Final report

USAFETAC/OL-A
Air Force Environmental Technical App' Center
Scott AFB IL 62225

USAFETAC/CBD
Air Weather Service (MAC)
Scott AFB IL 62225

6 Mar, 74

UNCLASSIFIED

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*RUSSWO	Daily temperatures	Atmospheric pressure
Snowfall	Extreme snow depth	Extreme surface winds
Climatology	Sea-level pressure	Psychrometric summary
Surface Winds	Extreme temperature	Ceiling versus visibility
Relative Humidity	*Climatological data	(over)

This report is a six-part statistical summary of surface weather observations for
Camp Page AAF, Chunchon, Korea

It contains the following parts: (A) weather Conditions; Atmospheric Phenomena;
(B) Precipitation, Snowfall and Snow Depth (daily amounts and extreme values);
(C) Surface winds; (D) Ceiling versus Visibility; Sky Covers; (E) Psychrometric
Summaries (daily maximum and minimum temperatures, extreme maximum and minimum
temperatures, psychrometric summary of wet-bulb temperature depression versus
dry-bulb temperature, means and standard deviations of dry-bulb, wet-bulb (over)

DD FORM 1473

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SECURITY CLASSIFICATION OF THIS PAGE (When Data Entered)

19. Percentage frequency of distribution tables
Dry-bulb temperature versus wet-bulb temperature
Cumulative percentage frequency of distribution tables

* Korea

*Camp Page AAF, Korea

20. and dew point temperatures and relative humidity;; and (F, Pressure
Summary (means, standard, deviations, and observation counts of
station pressure and sea-level pressure). Data in this report are
presented in tabular form, in most cases in percentage frequency of
occurrence or cumulative percentage frequency of occurring tables.

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SECURITY CLASSIFICATION OF THIS PAGE (When Data Entered)

DATA IN THESE TABULATIONS FOR THE PERIOD FROM JANUARY 1971 AND LATER HAVE NOT RECEIVED THE SAME, COMPREHENSIVE MANUAL AND COMPUTER QUALITY EDITING PROCEDURES DESCRIBED PREVIOUSLY AT OLA (DATA PROCESSING SEARCH) AS DID THE OBSERVATIONS FOR EARLIER PERIODS INCLUDED IN THE STUDY.

SUSPECT CASES OR QUESTIONABLE VALUES MAY OCCUR IN THE 1971 AND LATER DATA, AND APPEAR IN THE TABULATIONS AS A PERCENTAGE FREQUENCY OF ".0", WHICH USUALLY INDICATES ONLY ONE SUSPECT CASE. THE EXTREME VALUES MAY OR MAY NOT BE COMPLETELY VALID, BUT THE USER SHOULD NOT DISREGARD THEM ENTIRELY. SUSPECTED CASES OF IMPOSSIBLE CONDITIONS HAVE BEEN LINED THROUGH IN BLACK INK.

1

THE PERIOD OF RECORD JAN 71-JUL 72 FOR HOURLY OBSERVATIONS IN THIS SUMMARY ARE FROM

GWC DATA WHICH IS UNEDITED. THE SPORTS LINED THROUGH IN BLACK INK ARE OBVIOUS ERRORS.

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OCT 89

SPECIAL
UNUSUAL

U S AIR FORCE
ENVIRONMENTAL TECHNICAL
APPLICATIONS CENTER

REVISED UNIFORM SUMMARY OF SURFACE WEATHER OBSERVATIONS

HOURLY OBSERVATIONS

Hourly observations are defined as those record or record-special observations recorded at scheduled hourly intervals.

DAILY OBSERVATIONS

Daily observations are selected from all data recorded on reporting forms and combined into Summary of the Day observations. (Selected from record-special, local, summary of the day, remarks, etc.)

DESCRIPTION OF SUMMARIES

Preceding each section is a brief description of the data comprising each part of the Revised Uniform Summary of Surface Weather Observations and the manner of presentation. Tabulations are prepared from hourly and daily observations recorded by stations operated by the U. S. Services and some foreign stations using similar reporting practices.

Unless otherwise noted the following summaries are included for this station:

PART A WEATHER CONDITIONS

ATMOSPHERIC PHENOMENA

PART B PRECIPITATION

SNOWFALL

SNOW DEPTH

PART C SURFACE WINDS

PART D CEILING VERSUS VISIBILITY

SKYCOVER

PART E DAILY MAX, MIN, & MEAN TEMP

EXTREME MAX & MIN TEMP

PSYCHROMETRIC-DRY VS WET BULB

MEAN & STD DEV

(DRY BULB, WET BULB, & DEW POINT)

RELATIVE HUMIDITY

PART F STATION PRESSURE

SEA LEVEL PRESSURE

STANDARD 3-HOUR GROUPS

All summaries requiring diurnal variations are summarized in eight 3-hour periods corresponding to the following sets of hourly observations: 0000-0200, 0300-0500, 0600-0800, 0900-1100, 1200-1400, 1500-1700, 1800-2000, 2100-2300 hours local standard time.

MISSING HOUR GROUPS

Summary sheets are omitted when stations maintaining limited observing schedules did not report certain three-hour periods for any particular month during the available period of record. Such missing sheets are listed below, and are applicable to all summaries prepared from hourly observations.

JANUARY _____

APRIL _____

JULY _____

OCTOBER _____

FEBRUARY _____

MAY _____

AUGUST _____

NOVEMBER _____

MARCH _____

JUNE _____

SEPTEMBER _____

DECEMBER _____

STATION NO. OR SUMMARY		STATION NAME		LATITUDE		LONGITUDE		STATION ELEV (FT)		CALL SIGN		WMO NUMBER	
43271		CAMP PAIGE AAF KOREA/CHUNCHON		N 37 53		E 127 43		263		RKNC		47104	
STATION LOCATION AND INSTRUMENTATION HISTORY													
NUMBER OF LOCATION	GEOGRAPHICAL LOCATION & NAME	TYPE OF STATION	AT THIS LOCATION		LATITUDE	LONGITUDE	ELEVATION ABOVE MSL		OBS PER DAY				
			FROM	TO			STATION (FT)	TYPE BAROMETER					
1	Chunchon Korea Team 825	AAF	Jun 51	Nov 54	N 37 55	E 127 45	260	N/A	24				
2	Same	Same	Apr 55	Jun 55	N 37 56	E 127 46	267	260	13				
3	Same	Same	Apr 56	Oct 56	Same	Same	Same	Same	13				
4	Chunchon Korea	AAF	Sep 60	Feb 63	N 37 52	E 127 43	262	266	13 to 17				
5	Same	Same	Mar 63	Feb 65	N 37 53	Same	263	Same	13 to 14				
6	Camp Paige Korea/Chunchon	Same	Mar 65	Jul 72	Same	Same	Same	Same	12 to 14				

NUMBER OF LOCATION	DATE OF CHANGE	SURFACE WIND EQUIPMENT INFORMATION				REMARKS, ADDITIONAL EQUIPMENT, OR REASON FOR CHANGE
		LOCATION	TYPE OF TRANSMITTER	TYPE OF RECORDER	HT ABOVE GROUND	
1	Jun 51 to Feb 54	Located on roof of Weather Station.	Selsyn	ML204B (Wind Pnl)	26 Ft	
2	Mar 54 to Nov 54	Located on top of Base Weather Station.	AN/GMQ-1	Same	30 Ft	
3	Apr 55 to Oct 56	Not available.	N/A	N/A	N/A	
4	Sep 60 to Mar 62	Located 75 ft NW of Control Tower mounted on the ground.	AN/GMQ-11	None	14 Ft	
5	Apr 62 to Feb 64	Located on top of Control Tower.	Same	None	40 Ft	
6	Mar 64 to Feb 65	Located 41.5 ft E of Bldg T-351.	Same	None	26 Ft	

NUMBER OF LOCATION	DATE OF CHANGE	SURFACE WIND EQUIPMENT INFORMATION				REMARKS, ADDITIONAL EQUIPMENT, OR REASON FOR CHANGE
		LOCATION	TYPE OF TRANSMITTER	TYPE OF RECORDER	HT ABOVE GROUND	
7	Mar 65 to Feb 68	Located on top of Control Tower.	Same	None	40 Ft	
8	Mar 68 to Jun 70	Located on Control Tower 100 ft W of Weather Station.	Same	None	30 Ft	
9	Jul 70 to Dec 70	Located 300 ft of centerline, 850 ft from end of Rwy 21.	Same	None	13 Ft	
10	Jan 71 to Jul 72	Located 80 ft NW of centerline near center of Rwy 03/21.	Same	None	Same	

U S AIR FORCE
ENVIRONMENTAL TECHNICAL
APPLICATIONS CENTER

A

PART A

WEATHER CONDITIONS

This summary is a percentage frequency occurrence of various atmospheric phenomena and obstructions to vision, derived from hourly observations, and is presented in two tables as follows:

1. By month and annual, all hours and years combined.
2. By month, all years combined, by standard 3-hour groups.

A percent value of ".0" in these tables indicates less than .05 percent, which is usually only one occurrence. The various phenomena included in each category on the forms are listed below:

Thunderstorms - All reported occurrences of thunderstorm, tornado, and waterspout.

Rain and/or drizzle - All liquid precipitation, falling to the ground, not freezing.

Freezing rain and/or freezing drizzle (glaze) - Precipitation falling in liquid form, but freezing on contact with an unheated surface.

Snow and/or sleet (ice pellets) - Included are snow, snow pellets, sleet, snow grains, ice crystals, and ice pellets from Jan 68 and later. (Snow pellets also known as soft hail)

Hail - Occurrences of hail and small hail are included.

Percentage of observations with precipitation - Included in this category are the observations when one or more of the above phenomena occurred. Since more than one type of precipitation may be reported in the same observation, the sums of the individual categories may exceed the percentages of the observations with precip.

Fog - Included are fog, ice fog, and ground fog.

Smoke and/or haze - Occurrences of smoke, haze, or combinations of smoke and haze are included.

Blowing snow - Occurrences of blowing snow (also drifting snow when reported from non-WBAN sources).

Dust and/or sand - Included are blowing dust, blowing sand, and dust.

Continued on Reverse

Blowing spray - This item if reported, is not shown in a separate category on this form but is included in the computation Percentage of Observations with Obstructions to Vision, below.

Percentage of observations with obstructions to vision - Included in this category are the observations when one or more of the above obstructions to vision occurred. Since more than one type of obstruction may be reported in the same observation, the sums of the individual categories may exceed the percentage total columns. Also, although precipitation may reduce visibility, it is not considered an obstruction to vision for purposes of this summary; therefore, the percentage total of obstructions to vision need not reflect the total observations with reduced visibility.

2

WILKES BARRE, PA. K10
 SAFETY
 WILKES BARRE, PA. K10

WEATHER CONDITIONS

STATION (WILKES BARRE, PA. K10)

51-56,00-72

11
 MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER
 CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER- STORMS	RAIN AND OR DRIZZLE	FREEZING RAIN & OR DRIZZLE	SNOW AND OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND OR HAZE	BLOWING SNOW	DUST AND OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS
JAN	ALL		1.1	.	6.7		7.8	7.2	32.7	.	.	36.7	6520
FEB		.	1.4	.	6.4		11.1	6.7	20.2		.	24.7	5041
MAR		.	6.2		3.6	.0	9.5	6.7	11.7		.	16.7	6742
APR		.1	9.0		.3		9.2	7.0	9.7		.5	16.7	7259
MAY		.2	5.1				4.1	6.3	11.6		.1	17.0	7463
JUN		.7	12.0				14.0	8.4	4.8		.	17.0	7461
JUL		.	20.1				20.1	16.7	5.9			20.4	7803
AUG		.7	14.7				14.2	19.4	5.1		.	22.4	7446
SEP		.2	16.4				10.4	19.8	7.8			26.1	7237
OCT		.1	6.0		.0		6.0	20.1	12.8		.	30.1	7507
NOV		.2	6.1		.8	.1	7.0	18.8	15.3			31.1	6730
DEC			2.9	.1	4.9		7.7	13.3	25.3		.1	34.7	6594
TOTALS		.2	8.3	.0	1.9	.0	10.2	12.7	13.6	.0	.1	24.0	54803

2

DATA PROCESSING BRANCH
USAF ETAG
AIR WEATHER SERVICE/AC

WEATHER CONDITIONS

4327)

CAMP PAGE AAF KUREA/CHICHU

52-54,61-72

STATION

STATION NAME

YEARS

MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER
CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (LST)	THUNDER- STORMS	RAIN AND OR DRIZZLE	FREEZING RAIN & OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP	FOG	SMOKE AND OR HAZE	BLOWING SNOW	DUST AND OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO OF OBS
JAN.	00-02		1.3		2.1		3.4	2.5	33.1			33.5	236
	03-05		.7		5.9		6.6	12.4	31.4			38.7	542
	06-08		.5		8.8		9.3	15.6	34.6			43.3	1279
	09-11		.9		12.2		12.8	18.3	52.6	.1		62.5	1280
	12-14		1.9	.1	8.3		10.0	5.5	35.5	.2	.1	38.5	1244
	15-17		1.5		7.4		8.6	2.3	14.8			16.5	1186
	18-20		1.5		4.6		6.2	4.2	25.8			28.5	520
	21-23		1.7		3.9		5.6	1.3	33.9			33.9	233
TOTALS			1.3	.0	6.7		7.8	7.8	32.7	.0	.0	36.9	6520

DATA PROCESSING SECTION
USAF ETAC
AIR WEATHER SERVICE/TCO

WEATHER CONDITIONS

432/1 (A) P PAGE AIR WEATHER/TCO

52-54,61-72

STATION

STATION NAME

YEARS

MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER
CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER- STORMS	RAIN AND OR DRIZZLE	FREEZING RAIN & OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO OF OBS
11-13	00-02		4.7		5.9		10.6	3.7	14.1			16.9	255
	03-05	.2	4.0		6.1		12.1	7.1	18.5			22.6	496
	06-08	.1	2.6		8.2		10.3	14.7	30.1		.2	37.6	1164
	09-11		2.7		8.2		10.8	14.2	43.5		.3	50.2	1162
	12-14		3.3		5.6		6.6	4.3	21.3		.4	24.1	1135
	15-17		3.5	.1	5.5		6.6	2.3	8.2		.3	10.3	1094
	18-20		4.8		3.4		10.0	5.0	10.0		.2	13.5	480
	21-23		5.1		4.3		9.4	3.0	16.1			18.8	255
TOTALS		.0	3.8	.0	6.4		10.1	6.9	20.2		.2	24.7	6041

DATA PROCESSING SECTION
USAF ETAC
AIR WEATHER SERVICE/AC

WEATHER CONDITIONS

432/1 CAP PAGE AAF KIRRE4/CHUGH
STATION

STATION NAME

57-54,61-72

YEARS

AK
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER- STORMS	RAIN AND OR DRIZZLE	FREEZING RAIN & OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS
MAR	00-02		7.7		2.2		10.0	1.0	9.0			10.0	279
	03-05		7.6		3.0		11.1	10.6	11.7			18.9	540
	06-08		5.4		4.7	.1	9.6	17.2	20.9		.3	31.5	1300
	09-11		4.4		4.8		8.7	9.9	27.6		.5	34.6	1305
	12-14		4.6		3.4		7.4	3.5	7.2		.4	10.5	1272
	15-17	.1	4.7		4.1		6.4	3.9	4.4		.4	8.4	1233
	18-20		7.2		2.7		9.9	4.4	5.9		.2	9.9	527
	21-23		7.9		2.9		10.7	2.1	7.1			9.3	280
TOTALS		.0	6.2		3.6	.0	9.5	6.7	11.7		.2	16.7	6742

DATA PROCESSING BRANCH
 3AF EIA
 AIR WEATHER SERVICE/AC

WEATHER CONDITIONS

43271 CAMP PAGE AFB KOREA/CHUGHAM 52-56,61-72 1952
 STATION STATION NAME YEARS MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER- STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & / OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
APR	00-07		7.1				7.1	3.0	11.2			13.3	269
	08-05		4.7		.2		4.9	9.5	8.1			14.9	529
	06-08	.1	10.4		.3		10.7	18.0	18.0		.1	31.8	1436
	09-11	.2	11.0		.3		11.2	10.9	15.6		.4	28.0	1412
	12-14	.1	11.1		.5		11.5	6.9	5.8		.7	12.5	1406
	15-17		11.3		.7		11.5	6.5	2.9		1.1	10.4	1369
	18-20		9.3		.2		9.3	5.8	3.3		.7	9.7	569
	21-23		7.4				7.4	2.2	9.3		.7	12.7	269
TOTALS		.1	9.0		.3		9.2	7.9	9.7		.5	16.7	7259

2

ATL PR 015510 KAGC
 USAF ETAF
 IN EATER SERVICE/NO

WEATHER CONDITIONS

45271
STATIONCAMP PAGE AAF MINEA/CHICHO
STATION NAME

52-56,61-72

YEARS

BY
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER
 CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER- STORMS	RAIN AND OR DRIZZLE	FREEZING RAIN & OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND OR HAZE	BLOWING SNOW	DUST AND OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO OF OBS
JAN	00-02		7.2				7.2	2.9	15.5			19.4	279
	03-05		7.7				7.7	8.1	13.8			20.2	521
	06-08	.1	8.3				8.3	17.6	18.9			32.7	1474
	09-11		7.7				7.7	7.2	17.1			23.3	1466
	12-14	.3	7.4				7.4	3.6	6.5		.2	10.0	1444
	15-17	.4	8.0				8.0	3.5	2.3		.4	6.2	1414
	18-20	.5	8.3				8.3	3.1	4.3			7.3	587
	21-23	.4	10.4				10.4	4.3	13.3			17.6	276
TOTALS		.2	8.1				8.1	6.3	11.6		.1	17.0	7463

DATA PROCESSING BRANCH
USAF ETAG
AIR WEATHER SERVICE/AC

WEATHER CONDITIONS

632/1 CAMP PAGE AFB KOREA/CHICHUN

51-56,61-72

STATION

STATION NAME

YEARS

MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER- STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
JUL	00-02	.3	15.4				15.4	2.7	.3			3.1	293
	03-05	.4	13.8				13.8	15.5	6.2			17.7	530
	06-08	.4	10.9				10.9	22.7	13.9			33.0	1464
	09-11	.1	10.7				10.7	10.5	11.3			20.5	1456
	12-14	.6	9.9				9.9	5.4	3.5			8.7	1430
	15-17	1.0	10.0				10.0	4.4	2.0		.1	6.3	1403
	18-20	1.3	11.3				11.3	4.7	.8		.2	5.7	594
	21-23	1.4	13.7				13.7	1.4				1.4	291
TOTALS		.7	12.0				12.0	8.4	4.8		.0	12.0	7461

2

DATA REPORT
 1. NAME
 2. LOCATION
 3. DATE
 4. TIME
 5. WEATHER SERVICE/NO.

WEATHER CONDITIONS

43271

CAMP PAGE AAF KOREA/CHICHO

51-54, 56, 61-72

JUL

STATION

STATION NAME

YEARS

MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER
 CONDITIONS FROM BULKY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER- STORMS	RAIN AND OR DRIZZLE	FREEZING RAIN & OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND OR HAZE	BLOWING SNOW	DUST AND OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
JUL	00-07		21.2				21.2	6.7	3.0			9.1	372
	08-05	.5	21.5				21.5	29.5	8.5			33.0	613
	06-08	1.0	22.6				22.6	40.7	13.1			46.5	1470
	09-11	.3	22.3				22.3	22.7	12.1			31.7	1465
	12-14	.5	19.2				19.2	11.3	4.4			14.8	1435
	15-17	.6	17.3				17.3	8.0	2.5			10.0	1416
	18-20	.5	16.9				16.9	8.6	1.5			9.5	652
	21-23	1.4	19.9				19.9	6.7	1.9			8.6	372
TOTALS		.6	20.1				20.1	16.8	5.9			20.4	7803

DATA PROCESSING BRANCH
USAF ETAG
AIR EATER SERVICE/AC

WEATHER CONDITIONS

43271 CAMP PAGE AAF KOREA/CHUGCHON 51-54,56,61-71 116
STATION STATION NAME YEARS MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER- STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS
AUG.	00-02	.5	12.1				12.1	17.2	1.3			18.5	372
	03-05	.1	16.0				16.0	37.7	4.0			38.3	626
	06-08	1.1	16.6				16.6	46.4	10.5			50.1	1400
	09-11	.7	15.6				15.6	24.2	14.1			33.1	1376
	12-14	.4	14.1				14.1	6.9	5.2		.1	11.1	1357
	15-17	.9	15.2				15.2	6.4	1.5			7.2	1336
	18-20	.7	13.6				13.6	7.0	1.0			7.8	604
	21-23	.4	10.1				10.1	9.9	2.9			12.8	375
TOTALS		.7	14.2				14.2	19.4	5.1		.0	22.4	7446

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DATA PREPARED BY: TRACK
USAF ETAC
AIR WEATHER SERVICE/ AG

WEATHER CONDITIONS

63271 CAMP PAGE AAF KONEA/CHICKOP

51-54, 55, 61-71

SEP

STATION

STATION NAME

YEARS

MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER
CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER- STORMS	RAIN AND OR DRIZZLE	FREEZING RAIN & / OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
SEP	00-02	.3	10.6				10.6	15.8	11.4			26.9	360
	03-05	.2	9.7				9.7	37.6	3.5			40.8	595
	06-08	.1	11.3				11.3	46.1	7.3			48.8	1361
	09-11		10.7				10.7	31.7	11.1			38.4	1356
	12-14	.6	9.7				9.7	6.5	5.0			10.6	1331
	15-17	.3	10.5				10.5	4.5	1.5			5.7	1301
	18-20	.2	10.0				10.0	5.3	6.0			11.2	571
	21-23		10.3				10.3	10.8	16.9			26.7	360
TOTALS		.2	10.4				10.4	19.8	7.8			26.1	7237

ATA PROCESSING STATION
SAFETY
AIR WEATHER SERVICE/TAC

WEATHER CONDITIONS

43271
STATION

CAMP PAGE AAF KUREA/CHUCHU
STATION NAME

51-54,55,60-71

YEARS

CT
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER- STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
NET	00-02	.3	10.5				10.5	16.	15.9			30.9	333
	03-05		6.5				6.5	37.	8.9			43.1	617
	06-08		4.4		.1		4.5	53.4	13.7			57.7	1435
	09-11	.1	4.2				4.2	41.1	18.8			51.0	1434
	12-14		4.4				4.4	6.1	12.5			16.9	1395
	15-17	.1	4.2				4.2	1.0	3.0			4.1	1350
	18-20	.2	5.6				5.6	2.8	8.3		.3	10.8	603
	21-23	.3	8.0				8.0	7.4	21.1			26.4	337
TOTALS		.1	6.0		.0		6.0	20.8	12.8		.0	30.1	7507

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DATA PROCESSING - RAN
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 AIR EATER SERVICE/AC

WEATHER CONDITIONS

43271 CASE PAGE AND AREA/CHECKED

51-54, 60-71

STATION

STATION NAME

YEARS

MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER
 CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER- STORMS	RAIN AND OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND OR HAZE	BLOWING SNOW	DUST AND OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
	00-02	.4	4.4		1.1	.7	6.7	14.1	14.9			27.8	271
	03-05		7.0		.8		7.9	28.0	12.6			35.9	610
	06-08		7.4		.8		8.2	38.9	13.9			45.2	1292
	09-11		5.6		.6		6.2	33.7	22.8			48.5	1282
	12-14		6.2		.7		6.9	12.7	18.6			29.2	1247
	15-17	.1	7.1		1.6		8.6	6.4	8.5			14.6	1223
	18-20	.2	6.2		.6		6.7	8.4	13.6			21.3	536
	21-23	1.1	4.4		.4		4.8	8.1	17.8			25.9	270
TOTALS		.2	6.1		.8	.1	7.0	18.8	15.3			31.1	6730

DATA PROCESSING SECTION
USAF ETW
AIR WEATHER SERVICE

WEATHER CONDITIONS

43271 CAMP PAGE AFB KIRKPATRICK 01-53,00-71

STATION

STATION NAME

YEARS

1 FC
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER
CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER- STORMS	RAIN AND OR DRIZZLE	FREEZING RAIN & OR DRIZZLE	SNOW AND OR SLEET	HAIL	% OF OBS WITH PRECIP	FOG	SMOKE AND OR HAZE	BLOWING SNOW	DUST AND OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS
DEC	00-02		5.4		4.0		7.0	11.3	23.8			34.6	240
	03-05		3.3		5.1		6.3	15.7	18.8			31.8	600
	06-08		2.8	.2	5.9		6.5	23.3	23.4			40.0	1282
	09-11		1.7	.2	6.9		6.7	25.0	40.5			53.7	1267
	12-14		2.1		5.6		7.5	9.3	28.5			34.7	1233
	15-17		2.5		5.1		7.4	6.8	17.2		.3	20.8	1184
	18-20		3.3		4.2		7.6	9.6	24.1		.2	31.1	543
	21-23		2.1		1.7		5.8	7.5	23.8			31.0	239
TOTALS			2.9	.1	4.9		7.7	13.3	23.3		.1	34.7	6594

PART A

ATMOSPHERIC PHENOMENA

This summary is a presentation of the percentage of days with occurrence of various atmospheric phenomena. These data are obtained from all recorded information on the reporting forms or from hourly data and combined into a daily observation.

The descriptions of the phenomena in the Weather Conditions Summary above also apply for the categories summarized in these daily tabulations. However, it should be noted that in this summary the columns headed "% OF OBS WITH PRECIP" and "% OF OBS WITH OBST TO VISION" show the percentage of days rather than the percentage of observations. Since more than one type of precipitation or more than one type of obstruction may occur in the same daily observation, the sum of the values in the individual categories may differ from the total columns.

A percent value of ".0" in the table indicates less than .05 percent, which is usually only one occurrence.

This presentation is by month with annual totals, and is prepared with all years combined.

- NOTES: (1) A day with rain and/or drizzle was not separately reported in the WBAN data prior to year 1949. Therefore, percentages in this column are restricted to the period Jan 1949 and later.
- (2) A day with freezing rain and/or freezing drizzle is also properly reported as a day with rain and/or drizzle.
- (3) A day with dust and/or sand is included in this summary only when visibility is reduced to less than $5/8$ mile.

AT P...
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WEATHER CONDITIONS

STATION NAME

YEARS

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PERCENTAGE OF DAYS WITH VARIOUS WEATHER CONDITIONS
 FROM DAILY OBSERVATIONS

MONTH	HOURS LST	THUNDER STORMS	RAIN AND OR DRIZZLE	FREEZING RAIN & OR DRIZZLE	SNOW AND OR SLEET	HALE	% OF OBS WITH PRECIP	FOG	SMOKE AND OR HAZE	BLOWING SNOW	DUST AND OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO OF OBS
JAN	11.1		7.7		14.4		2.2	14.1	88.5			88.5	73
FEB		5.5	7.4		24.1		31.8	16.5	81.2			85.9	85
MAR			32.3		21.5		40.9	21.5	64.5			67.7	43
APR		1.1	30.0		1.1		30.0	20.0	65.6			67.9	70
MAY		2.2	37.6				37.6	10.4	40.9			51.4	93
JUN		10.2	55.1				55.1	24.8	14.3			32.7	98
JUL		7.3	66.9				66.9	50.4	22.6			56.5	124
AUG		6.3	56.5				56.5	70.2	19.4			71.8	124
SEP		2.5	38.7				38.7	76.5	52.9			80.7	110
OCT		3.7	33.9				33.9	81.7	75.2		.9	89.9	109
NOV			33.3		6.1	3.0	38.4	55.5	77.8			80.8	99
DEC			15.5		30.4		38.0	34.2	86.1			92.4	79
TOTALS		3.1	34.6		9.6	.2	41.3	40.4	57.4		.1	72.2	1191

U S AIR FORCE
ENVIRONMENTAL TECHNICAL
APPLICATIONS CENTER

PART B PRECIPITATION, SNOWFALL & SNOW DEPTH

This part of the Uniform Summary consists of eight summaries derived from daily observations as follows:

1. The first set presents, in three tables, the percentage frequency of various daily amounts of PRECIPITATION, SNOWFALL, and SNOW DEPTH. The daily amount summary is prepared by month and annual, all years combined, and includes percent of days with measurable amounts; percent of days having none, traces, and given amounts; and means, greatest and least monthly amounts. (The last three statistics are omitted from the snow depth summary because of their doubtful and limited value.) A total count of valid observations is given for months and annual. Stations are included in which a portion or all of the period may contain months with missing days. This will be noted on the summary pages. A percent value of ".0" in these daily amount tables indicates less than .05 percent which is usually only one occurrence.
2. The second set of three tables presents the extreme daily amounts, by individual year and month, of PRECIPITATION, SNOWFALL, and SNOW DEPTH for the entire period of record available. Also provided are the means and standard deviations for each month and annual (all months) and the total valid observation count. An asterisk (*) is printed in any year-month block when the extreme value is based on an incomplete month (at least one day missing for the month). When a month has valid observations reported but no occurrences, zeros are given in the tables as follows:

EXTREME DAILY PRECIPITATION	".00"	equals none for the month (hundredths)
EXTREME DAILY SNOWFALL	".0"	equals none for the month (tenths)
EXTREME DAILY SNOW DEPTH	"0"	equals none for the month (whole inches)

3. The third set of two tables provides the total monthly amounts of PRECIPITATION and SNOWFALL for each year-month and annual. Also prepared are the means, standard deviations, and total number of valid observations for each month and annual (all months). An asterisk (*) is printed in each data block if one or more days are missing for the month. No occurrences for a month are indicated in the same manner as in the extreme tables above. If a trace becomes the extreme or monthly total in any of these tables it is printed as "TRACE."

Continued on Reverse Side

- NOTES: (1) The above studies may also be prepared for stations operating for less than full months for portions or all of the period of record. This may include stations operating 5 or 6 days a week and those with only random days missing. An asterisk (*) in the data blocks will give an indication that a month is incomplete. Please refer to Station History at front of book and observation counts in each summary to evaluate the amounts of data missing.
- (2) Hail was included in snowfall occurrences in the summary of day observations prior to Jan 56, but these occurrences have been removed from snowfall category and counted as Hail in these summaries.
- (3) Snow Depth was recorded and punched at various hours during the period available from U. S. operated stations. The hours used by each service for each period are as follows:

Air Force Stations:

Beginning thru 1945	at 0800LST
Jan 46-May 47	at 1230GMT
Jun 57-present	at 1200GMT

U. S. Navy and National Weather Service (USWB)

Beginning thru Jun 52	at 0030GMT
Jul 52-May 57	at 1230GMT
Jun 57-present	at 1200GMT

DAILY AMOUNTS

PERCENTAGE FREQUENCY OF
(FROM DAILY OBSERVATIONS)

STATION

STATION NAME

YEARS

PRECIP	AMOUNTS (INCHES)													PERCENT OF DAYS WITH MEASUR- ABLE AMTS	TOTAL NO. OF OBS.	MONTHLY AMOUNTS (INCHES)		
	NONE	TRACE	01	02-05	06-10	11-25	26-50	51-100	101-250	251-500	501-1000	1001-2000	OVER 2000			MEAN	GREATEST	LEAST
SNOWFALL	NONE	TRACE	0.1-0.4	0.5-1.4	1.5-2.4	2.5-3.4	3.5-4.4	4.5-6.4	6.5-10.4	10.5-15.4	15.5-25.4	25.5-50.4	OVER 50.4					
SNOW DEPTH	NONE	TRACE	1	2	3	4-6	7-12	13-24	25-36	37-48	49-60	61-120	OVER 120					
JAN	5.2	2.9		7.3	3.1	3.2	2.2							14.1	24	1.51	4.3	0.0
FEB	5.2	2.9		7.3	3.2	4.4	1.0	0.0	2.7					21.2	117	1.70	4.72	0.0
MAR	5.2	2.9	2.5	4.5	3.2	5.5	2.4	0.0	3.2					20.4	124	2.23	4.3	0.2
APR	5.2	2.9	2.0	3.3	1.7	1.0	4.4	2.7	2.0					22.3	100	2.55	4.9	1.02
MAY	5.2	1.7	0.1	3.2	2.4	2.4	4.0	4.0	0.0					17.7	126	1.78	2.40	0.4
JUN	4.2	1.0	2.2	5.7	6.7	5.0	4.4	5.0	7.4	1.1				15.4	100	4.43	8.03	0.7
JUL	3.2	1.0	1.2	7.1	5.2	5.2	7.7	9.0	11.0	5.2	0.0			57.8	155	16.16	21.40	11.17
AUG	3.2	1.0	1.5	1.0	3.2	7.3	4.0	3.9	0.5	1.6				34.7	124	7.24	1.55	2.05
SEP	5.2	1.0	3.0	2.3	2.0	4.7	3.3	2.7	3.3	2.7				27.3	120	6.12	7.37	0.54
OCT	6.0	1.0	1.0	4.0	5.0	3.1	3.2	4.0	2.4					20.0	124	3.19	4.37	1.40
NOV	5.2	1.0	4.4	6.7	6.7	7.8		3.3	1.1					30.0	90	1.81	3.00	1.00
DEC	5.2	1.0	3.2	5.5	1.1	3.2	3.2	1.1						10.3	93	0.85	1.21	0.22
ANNUAL	50.4	13.2	2.0	5.4	3.5	5.2	3.4	3.5	3.3	0.9	0.0			27.6	1550	50.77		

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

PRECIPITATION
(FROM DAILY OBSERVATIONS)

43271 STATION CAMP PAGE AAF KOREA/CHUNCHON

51-56, 66-72

YEARS

24 HOUR AMOUNTS IN INCHES

MONTH YEAR	JAN	FEB	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ALL MONTHS
57		.24	.60	1.32	.36	1.85	4.59	2.89	4.80	2.09	.83	.52	
58	.09	.04	1.35	1.31	.76	1.87	2.85	1.50	.28	1.85	.88	.42	2.85
59	.21	2.07	.28	.86	.55	1.48	3.13	2.71	1.68	.61			
60				.43		3.07							
61				.58		1.97	5.00	.95	3.91				
62									3.42	1.59	1.42	.19	
63	.40	1.14	1.63	.98	1.05	1.05	7.81						
64													
65													
66													
67													
68													
69													
70													
71													
72													
MEAN	.23	.87	.97	.91	.68	1.88	4.68	2.01	2.82	1.94	1.04	.36	2.85
S D	.95	.63	.63	.36	.29	.67	1.97	.93	1.81	.65			
TOTAL OBS	93	112	124	180	124	180	195	124	150	124	90	93	1550

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

PRECIPITATION
(FROM DAILY OBSERVATIONS)

43271 STATION CAMP PAGE AAF KOREA/CHUNCHON

31-56, 66-72

YEARS

24 HOUR AMOUNTS IN INCHES
/BASED ON LESS THAN FULL MONTHS/

MONTH YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ALL MONTHS
51						0	0	0	0	0	.31	.87	PRECIP
52	.11										7	17	DAYS
53	15												PRECIP
54											.14		DAYS
55					.60						13		PRECIP
56					29								DAYS
57					.66					.02			PRECIP
58					29					10			DAYS
59										0	0	0	PRECIP
60	0	0	0	0	0	0	0	0	0	0	0	0	DAYS
61	0	0	0	0	0	0	0	0	0	0	0	0	PRECIP
62	0	0	0	0	0	0	0	0	0	0	0	0	DAYS
63	0	0	0	0	0	0	0	0	0	0	0	0	PRECIP
64	0	0	0	0	0	0	0	0	0	0	0	0	DAYS
65	0	0	0	0	0	0	0	0	0	0	0	0	PRECIP
66	0	0	0	0	0	0	0	0	0	0	0	0	DAYS
67	0	0	0	0	0	0	0	0	0	0	0	0	PRECIP
68		.07	.98	.93	.88			1.27	1.71				DAYS
69	1.10	24	26	26	26	0	0	29	23	0	0	0	PRECIP
70	20	.91	.53	3.97	1.68	.47	3.97	27	23	25	24	25	DAYS
71								3.87	1.96	.42	.31	.15	PRECIP
72								20	20	27	24	20	DAYS
MEAN													
S D													
TOTAL OBS													

EXTREME VALUES

PRECIPITATION

43271
STATION

CAMP PAGE AAF KOREA/CHUNCHON
STATION NAME

21-56, 66-72

YEARS

24 HOUR AMOUNTS IN INCHES
/BASED ON LESS THAN FULL MONTHS/

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DAILY AMOUNTS

PERCENTAGE FREQUENCY OF
(FROM DAILY OBSERVATIONS)

* 377 * A D PAGE APP. 10/15/00 10:00 AM

[illegible]

STATION

STATION NAME

YEARS

	AMOUNTS (INCHES)													PERCENT OF DAYS WITH MEASUR- ABLE AMTS	TOTAL NO. OF OBS.	MONTHLY AMOUNTS (INCHES)		
PRECIP.	NONE	TRACE	01	02-05	06-10	11-25	26-50	51-100	101-250	251-500	501-1000	1001-2000	OVER 2000			MEAN	GREATEST	LEAST
SNOWFALL	NONE	TRACE	0.1-0.4	0.5-1.4	1.5-2.4	2.5-3.4	3.5-4.4	4.5-6.4	6.5-10.4	10.5-15.4	15.5-25.4	25.5-50.4	OVER 50.4					
SNOW- DEPTH	NONE	TRACE	1	2	3	4-6	7-12	13-24	25-36	37-48	49-60	61-120	OVER 120					
JAN	67.5	21.9	3.2		0.9									9.7	6	4.3	9.7	
FEB	73.5	17.9	2.9	5.9	1.2	1.2		1.2						11.7	5	4.0	11.7	
MAR	77.5	17.1	3.2	1.1	1.1									9.4	5	1.0	9.4	
APR	93.5	9.7													10	TRACE	TRACE	
MAY	100.0														105	0.0	0.0	
JUN	100.0														103	0.0	0.0	
JUL	100.0														105	0.0	0.0	
AUG	100.0														105	0.0	0.0	
SEP	100.0														100	0.0	0.0	
OCT	100.0														124	0.0	0.0	
NOV	97.5	1.9													77	TRACE	TRACE	
DEC	71.5	17.7	6.3	4.8										11.3	52	1.3	2.5	
ANNUAL	90.7	4.7	1.3	1.0	0.7	0.1		0.1						3.2	1401	11.5		

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DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

SNOWFALL
(FROM DAILY OBSERVATIONS)

43271
STATIONCAMP PAGE AAF KUREA/CHUNCHON
STATION NAME51-56, 64, 68-72
YEARS

24 HOUR AMOUNTS IN INCHES
/BASED ON LESS THAN FULL MONTHS/

MONTH YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN	JUL	AUG	SEP.	OCT.	NOV.	DEC.	ALL MONTHS
51						0	0	0	0	0	5.0	3.0	SNOWFALL DAYS
52	1.0										7	17	SNOWFALL DAYS
53	15												SNOWFALL DAYS
54											.0		SNOWFALL DAYS
55					.0						13		SNOWFALL DAYS
56					29					.0			SNOWFALL DAYS
57										10			SNOWFALL DAYS
58										0	0	0	SNOWFALL DAYS
59	0	0	0	0	0	0	0	0	0	0	0	0	SNOWFALL DAYS
60	0	0	0	0	0	0	0	0	0	0	0	0	SNOWFALL DAYS
61	0	0	0	0	0	0	0	0	0	0	0	0	SNOWFALL DAYS
62	0	0	0	0	0	0	0	0	0	0	0	0	SNOWFALL DAYS
63	0	0	0	0	0	0	0	0	0	0	0	0	SNOWFALL DAYS
64		0	0	0								0	SNOWFALL DAYS
65	0	0	0	0	0	0	0	0	0	0	0		SNOWFALL DAYS
66	0	0	0	0	0	0	0	0	0	0	0	0	SNOWFALL DAYS
67	0	0	0	0	0	0	0	0	0	0	0	0	SNOWFALL DAYS
68	0	0	3.5	0	0	0	0	0	.0	.9	TRACE	1.0	SNOWFALL DAYS
69	10.0	6.0	26	5.0	TRACE	0	0	0	24	27	24	25	SNOWFALL DAYS
MEAN	26	24	29	26	27	25	27	26	26	27	24	20	
S.D.													
TOTAL OBS.													

EXTREME VALUES

43271 STATION CAMP PAGE AAF KUREA/CHUNCHON STATION NAME

51-56, 64, 68-72
YEARS

[illegible]

PERCENTAGE FREQUENCY OF
(FROM DAILY OBSERVATIONS)

STATION

STATION NAME

YEARS

1210 WS FORM JUL 64 0-15-5 (OLI)

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

SNOW DEPTH
FROM DAILY OBSERVATIONS

43271 CAMP PAGE AAF KOREA/CHUNCHON

51-56, 60-72

YEARS

DAILY SNOW DEPTH IN INCHES

MONTH YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ALL MONTHS
51		5	1	0	0	0	0	0	0	0	0	1	
52	2	TRACE	0	0	0	0	0	0	0	0	0	0	2
53	1	1	0	0	0	0	0	0	0	0			
54				0	0	0	0	0	0				
55				0	0	0	0	0	0				
56				0	0	0	0	0	0				
57	6	4	0	0	0	0	0	0	0	0	0	1	6
58	1	1	TRACE	0	0	0	0	0	0	0	0	TRACE	3
59	2	TRACE	TRACE	0	0	0	0	0	0	0	TRACE	TRACE	5
60		6	0	0	0	0	0	0	0	0	0	0	
61	3	1	1	0	0	0	0	0	0	0	0	0	
62	3		2	0	0	0	0	0	0	0	2	0	
63		2	0	0	0	0	0						
64													
65													
66													
67													
68													
69													
70													
71													
72													
MEAN	2.0	2.0	.7	.0	.0	.0	.0	.0	.0	.0	.3	.6	4.0
S D	1.915	2.121	1.567	.000	.000	.000	.000	.000	.000	.000	1.000	1.061	1.826
TOTAL OBS.	217	254	310	280	310	360	341	310	300	310	270	248	3590

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

SNOW DEPTH
FROM DAILY OBSERVATIONS

43271 CAMP PAGE AAF KOREA/CHUNCHON
STATION NAME

51-56, 60-72

YEARS

DAILY SNOW DEPTH IN INCHES
/BASED ON LESS THAN FULL MONTHS/

MONTH YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ALL MONTHS
51											2	3	SNC DPTH DAYS
52		1				0	0	0	0	0	7	17	SNC DPTH DAYS
53	15												SNC DPTH DAYS
54											0		SNC DPTH DAYS
55					0						13		SNC DPTH DAYS
56					29								SNC DPTH DAYS
60					0					10			SNC DPTH DAYS
67		27			30								SNC DPTH DAYS
68	0	TRACE	2	0	0	0	0	29	0	26	0	26	SNC DPTH DAYS
69		20	26	26	0	25	26	27	24	27	1	24	TRACE TRACE SNC DPTH DAYS
70	26	24	26	3	26	0	27	25	0	27	0	24	TRACE SNC DPTH DAYS
71	26	24	23	2	26	0	25	24	25	27	0	23	0 SNC DPTH DAYS
72	24	22	27	3	26	23	26	26	25	25	0	23	0 SNC DPTH DAYS
	25	23	25	25	26	26	25						SNC DPTH DAYS
MEAN													
S.D.													
TOTAL OBS.													

U S AIR FORCE
ENVIRONMENTAL TECHNICAL
APPLICATIONS CENTER

PART C

SURFACE WINDS

Presented in this part are various tabulations of surface winds as follows:

1. Extreme Values - Peak Gusts: Derived from daily observations and presented by individual year and month for the entire period of record available. Speeds are presented in knots, while directions are given in 16 compass points from the beginning of record through June 1968, and in tens of degrees starting in July 1968. The extreme is selected and printed from available peak gusts for each year-month, however an asterisk (*) is printed in the data block if less than 90% (3 or more missing observations) of the peak gusts are available for the month. An ALL MONTHS value is presented when every month of the year has valid observations. Means and standard deviations are also computed when four or more values are present for any column. A total raw count of valid observations is presented for each month and ALL MONTHS.

DATA NOT AVAILABLE

NOTE: According to Federal Meteorological Handbook No. 1 specifications (formerly Circular N), "peak gust data are recorded only at stations with continuous instantaneous wind-speed recorders."

2. Bivariate percentage frequency tabulations: Derived from hourly observations, these tabulations are a percentage frequency of wind directions to 16 compass points and calm by wind speeds (knots) in increments of Beaufort classifications. Percentages are shown by both directions and speed, and in addition the mean wind speed is given for each direction.

A separate category is provided on the form for variable winds, which are reported in some data sources. In these data where light and variable winds are reported with no directions but with speeds given, the speeds will be summarized in the appropriate groups opposite the column headed VRBL.

- a. Three tables are prepared for ALL WEATHER surface winds, all years combined, by: (1) Annual - all hours combined, (2) By month - all hours combined, and (3) By month - by standard 3-hour groups.
- b. A separate annual table is also presented for surface winds meeting INSTRUMENT CLASS conditions as follows: Ceiling 200 through 1400 feet inclusive with visibility equal to or greater than 1/2 mile, and/or visibility 1/2 through 2-1/2 miles inclusive with ceiling equal to or greater than 200 feet.

NOTE: A percentage frequency of ".0" in these tables represents one or more occurrences amounting to less than ".05" percent.

DATA PROCESSOR NAME
 AFAC/USAF
 AIR WEATHER SERVICE/IC

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

SURFACE WINDS

STATION 03272 CAMP PAGE AAF KOREA/CHUCHON STATION NAME 51-50,60-72 YEARS ALL MONTH ALL HOURS (L.S.T.)

CLASS ALL WEATHER

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	2.2	2.7	.9	.1	.0							4.8	4.8
NNE	1.2	1.0	.9	.2	.0							5.4	5.4
NE	.8	1.4	1.5	.4	.0							6.6	6.6
ENE	.1	.3	.5	.1	.0							7.0	7.0
E	.3	.3	.2	.0	.0							5.4	5.4
ESE	.1	.2	.0	.0	.0							4.5	4.5
SE	.7	.9	.2	.0								4.4	4.4
SSE	.5	.7	.2	.0								4.7	4.7
S	1.3	2.4	1.3	.2	.0							5.3	5.3
SSW	.9	1.0	1.6	.3	.0							6.6	6.6
SW	1.2	3.1	3.0	1.3	.1	.0						7.4	7.4
WSW	.5	1.3	1.9	.6	.0	.0						7.6	7.6
W	.8	1.2	1.2	.4	.0	.0						6.7	6.7
WNW	.4	.3	.2	.1	.0							5.5	5.5
NW	.9	.9	.3	.1	.0	.0						4.8	4.8
NNW	.8	.8	.3	.1	.0							4.7	4.7
VARBL	1.5	.3										2.8	2.8
CALM												46.3	
	14.1	20.2	15.3	3.9	.2	.0						100.0	3.2

TOTAL NUMBER OF OBSERVATIONS 84775

2

DATA PROCESSING BRANCH
 AFAC/USAF
 AIR WEATHER SERVICE/AFAC

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

SURFACE WINDS

43271 CAMP PAGE AAF KUREA/CHICAGO 52-54,61-72 1954

STATION STATION NAME YEARS MONTH

ALL WEATHER 411

CLASS HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	2.0	1.0	.4									4.0	4.0
NNE	1.2	1.2	.3									2.7	4.1
NE	.4	.3	.3	.1								1.7	5.6
ENE	.0	.1	.3									.4	8.0
E	.2	.1	.0									.4	4.2
ESE	.1	.1	.0									.7	3.8
SE	.7	.3	.0									1.2	3.7
SSE	.6	.0	.1	.0								1.3	4.0
S	1.4	1.3	.8	.0								3.7	4.9
SSW	1.0	1.7	1.6	.4	.0							4.7	6.5
SW	.9	3.0	4.6	1.5	.1							10.0	7.8
WSW	.3	1.3	2.1	.7	.0	.1						4.7	7.9
W	.6	1.1	1.5	.5	.0							3.7	7.4
WNW	.4	.1	.1	.1								.8	5.9
NW	.7	.3	.1	.0								1.4	4.1
NNW	.8	.7	.2	.0								1.7	4.4
VARBL	1.3	.2										1.4	2.8
CALM												56.3	
	12.6	14.9	12.6	3.4	.2	.1						100.0	2.6

TOTAL NUMBER OF OBSERVATIONS 6517

2

DATA PROCESSING BRANCH
 AFAC/USAF
 AIR WEATHER SERVICE/AFAC

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

SURFACE WINDS

432/1
 STATION

CAMP PAGE AAF KUREA/CHUCHON
 STATION NAME

52-54,61-72
 YEARS

FEB
 MONTH

ALL WEATHER
 CLASS

ALL
 HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	2.7	2.8	.8	.0								6.3	4.3
NNE	1.0	1.2	.5	.0								2.0	4.8
NE	.5	.8	.7	.1								2.1	5.8
ENE	.1	.2	.3									.6	6.3
E	.2	.2	.0									.4	4.0
ESE	.1	.2	.0									.4	4.6
SE	.6	.0	.1									1.5	4.2
SSE	.4	.5	.2	.0								1.1	4.7
S	1.5	2.5	.8	.1								4.8	4.9
SSW	1.1	1.3	1.9	.7	.0							4.0	7.0
SW	1.0	3.5	5.1	1.9	.0							17.1	7.5
WSW	.4	1.3	3.3	1.1	.0							6.0	8.4
W	.2	.7	1.2	.5	.0							2.9	7.4
WNW	.2	.1	.3	.0								.8	5.8
NW	.8	.5	.2	.1								1.6	4.6
NNW	1.0	.8	.2	.0								2.0	4.1
VARBL	1.0	.2										1.2	2.9
CALM												48.4	
	14.7	17.9	15.7	4.4	.1							100.0	3.2

TOTAL NUMBER OF OBSERVATIONS

6037

2

DATA PROCESSING BRANCH
AFAC/USAF
AIR WEATHER SERVICE/SC

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

SURFACE WINDS

STATION 43271 STATION NAME CAMP PAGE AFB (JREA/CHICHI) YEARS 52-54, 61-77
CLASS ALL WEATHER MONTH ALL
CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	2.0	1.7	.7	.2	.0							4.6	4.9
NNE	1.1	1.5	.2	.2								3.5	5.5
NE	.2	1.1	1.1	.6								3.3	7.2
ENE	.0	.2	.5	.2								.6	8.5
E	.2	.3	.2	.0								.7	5.6
ESE	.1	.2	.0									.4	4.1
SE	.7	.8	.1	.0								1.7	4.6
SSE	.6	1.1	.4	.1								2.1	5.2
S	.4	2.1	1.4	.3								4.8	6.1
SSW	.9	2.0	2.3	.8	.0							6.5	7.3
SW	.9	2.8	3.9	2.7	.2							12.5	8.6
WSW	.2	1.4	3.1	1.1	.2							6.2	8.7
W	.6	1.1	2.2	.6	.1	.0						4.6	7.9
WNW	.2	.2	.4	.1	.0							1.3	7.4
NW	.9	.7	.2	.0								1.8	4.3
NNW	.7	.7	.2	.1								1.9	5.4
VARBL	1.0	.4										2.0	2.9
CALM												41.1	
	12.4	18.4	20.4	7.1	.3	.0						100.0	4.1

TOTAL NUMBER OF OBSERVATIONS 6739

DATA PROCESSING BRANCH
 FTAG/USAF
 AIR WEATHER SERVICE/PAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION 43271 STATION NAME CAMP PAGE AAF KOREA/CHUGCHU YEARS 52-56, 61-72 MONTH ALL

CLASS ALL WEATHER

CONDITION

MOON ALL

HOURE (L.S.T.)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.8	2.5	1.1	.2	.0							5.4	5.2
NNE	.9	1.2	1.2	.3	.0							3.6	5.3
NE	.5	1.4	2.0	.8	.0							4.7	7.7
ENE	.2	.3	.9	.2	.0							1.5	8.6
E	.3	.6	.4	.2	.0							1.5	6.5
ESE	.1	.2	.1	.0	.0							.4	5.1
SE	.5	1.2	.3	.0								2.1	5.0
SSE	.5	.7	.2	.1								1.5	4.7
S	.9	1.9	1.2	.2	.0							4.4	6.5
SSW	.9	1.8	2.3	.7	.0							5.7	7.1
SW	1.1	1.3	4.6	2.9	.2	.1						12.2	8.6
WSW	.4	1.1	2.3	1.2	.1	.0						5.1	8.7
W	.6	1.3	1.5	.7	.1	.0						4.2	8.0
WNW	.4	.3	.3	.2								1.2	6.4
NW	.7	.8	.6	.3	.0	.0						2.5	6.8
NNW	.9	.5	.2	.0	.0							1.7	4.6
VARBL	6.3	.4										2.6	2.8
CALM												39.7	
	12.9	19.0	19.4	8.0	.6	.2						100.0	4.2

TOTAL NUMBER OF OBSERVATIONS 7250

DATA PROCESSING RANGE
ETAC/USAF
AIR WEATHER SERVICE/PAO

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

STATION 43271 STATION NAME CAMP PAGE AAF KOREA/CHUCHON YEARS 52-56, 61-72 DAY ALL
CLASS ALL WEATHER
CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.7	2.5	1.1	.1								5.3	5.1
NNE	.9	1.3	.9	.3								3.4	5.9
NE	.6	1.1	1.7	.5								4.0	7.1
ENE	.1	.3	.5	.1								.9	7.6
E	.3	.4	.1									.8	4.6
ESE	.1	.2	.0									.4	4.3
SE	.4	1.0	.3	.0								1.8	4.9
SSE	.6	.6	.3	.0								1.5	4.8
S	1.1	2.0	1.6	.3								5.4	5.9
SSW	1.1	2.5	2.6	.9	.1							7.2	7.2
SW	1.2	3.9	5.8	2.2	.1							13.7	7.9
WSW	.5	1.6	2.3	.6	.0	.0						5.1	7.7
W	.8	1.5	1.4	.5	.1							4.3	7.0
WNW	.4	.3	.2	.1								1.1	6.0
NW	.7	.9	.3	.2								2.1	5.3
NNW	.7	.8	.3	.0								1.8	4.9
VARBL	2.4	.4										2.8	2.8
CALM												38.8	
	13.2	21.9	19.6	5.8	.3	.0						100.0	4.0

TOTAL NUMBER OF OBSERVATIONS 7462

2

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/ETAC

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

SURFACE WINDS

43271 STATION CAMP PAGE AAF KOREA/CHUG-01 51-55,61-72
 STATION NAME YEARS
 ALL WEATHER CLASS
 CONDITION
 MONTH ALL
 HOURS (L.S.T.)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	2.2	4.5	1.5	.3								11.6	5.7
NNE	1.3	2.2	1.4	.2								5.1	5.5
NE	.7	1.9	2.2	.5	.0							5.2	6.9
ENE	.1	.4	.6	.1								1.2	7.2
E	.3	.7	.5	.1								1.6	6.4
ESE	.2	.2	.1	.0								.5	5.4
SE	.3	1.0	.2	.0								1.8	4.7
SSE	.4	.8	.3	.0								1.6	4.9
S	1.4	3.4	1.7	.2								6.7	5.5
SSW	.6	2.1	2.1	.5	.0							5.5	6.7
SW	1.0	3.9	3.4	.6								8.9	6.6
WSW	.6	1.9	1.4	.2								4.1	6.1
W	.9	1.9	.8	.1								3.8	5.2
WNW	.6	.4	.1	.0								1.1	3.9
NW	.8	1.4	.8	.1								3.2	5.3
NNW	.8	1.2	.6	.1								2.7	5.0
VARBL	6.0	.5										2.5	2.9
CALM												36.0	
	14.0	28.6	17.7	3.1	.0							100.0	3.7

TOTAL NUMBER OF OBSERVATIONS 7458

DATA PROCESSING BRANCH
 FTAC/USAF
 AIR WEATHER SERVICE/INC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

43271 STATION CAMP PAGE AAF KUREA/CHUGMUN 51-54,56,61-72 YEARS JUL MONTH ALL HOURS (L.S.T.)

ALL WEATHER CLASS

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	2.4	3.7	1.4	.2								7.7	5.6
NNE	1.3	2.1	1.2	.2								4.7	5.3
NE	.8	2.3	2.2	.4								5.7	6.6
ENE	.1	.9	.6	.1								1.4	6.9
E	.1	.3	.3	.0								.7	6.1
ESE	.1	.2	.0									.3	4.5
SE	.4	1.4	.4	.0								2.2	5.2
SSE	.5	1.1	.4	.0								1.9	5.1
S	1.5	4.4	2.9	.4								9.2	6.0
SSW	.9	2.2	1.6	.4	.0							5.1	6.3
SW	1.9	4.4	3.1	.5	.0							10.0	6.0
WSW	.6	1.7	1.0	.1								3.4	5.9
W	.7	1.2	.4	.0								2.4	4.8
WNW	.4	.5	.0									.9	3.8
NW	1.0	1.4	.4	.1								2.9	4.7
NNW	.8	1.0	.4	.0								2.2	4.7
VARBL	.7	.4										1.1	3.2
CALM												38.5	
	14.4	28.6	16.5	2.3	.1							100.0	3.5

TOTAL NUMBER OF OBSERVATIONS 7801

DATA PROCESSING BRANCH
 AFAC/USAF
 AIR WEATHER SERVICE/AFAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43271 STATION CAMP PAGE AAF KOREA/CHUCHON 51-54,56,61-71 YEARS A-G
 ALL WEATHER CLASS MONTH ALL
 CONDITION HOURS (L.S.T.)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	2.5	3.5	1.2	.2								7.5	4.8
NNE	1.3	2.2	1.1	.2	.0							4.5	5.4
NE	1.2	2.1	2.0	.4	.0							5.5	6.3
ENE	.1	.4	.5	.1								1.1	7.3
E	.2	.3	.2	.1								.8	6.0
ESE	.1	.2	.0									.3	4.5
SE	.7	.9	.2	.0								1.8	4.5
SSE	.4	.6	.4	.1								1.6	5.5
S	1.3	3.4	2.1	.4								7.3	6.0
SSW	1.0	2.1	1.8	.2	.0							5.1	6.0
SW	1.3	3.5	2.6	.6	.0							8.0	6.4
WSW	.7	1.4	1.1	.1		.0						3.3	6.0
W	.7	1.3	.4	.1								2.5	5.1
WNW	.3	.3	.1	.0								.7	4.6
NW	1.1	1.2	.2	.0								2.5	4.2
NNW	.6	1.3	.3	.0								2.2	4.8
VARBL	1.2	.3										1.5	2.9
CALM												43.0	
	14.6	25.5	14.2	2.5	.1	.0						100.0	3.2

TOTAL NUMBER OF OBSERVATIONS 7446

DATA PROCESSING BRANCH
AFAC/USAF
AIR WEATHER SERVICE/AFAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

13271 CAMP PAGE AFB KOREA/CHUCHON 51-54,56,61-71

STATION STATION NAME YEARS

ALL WEATHER

CLASS

CONDITION

SEP

MONTH

ALL

HOURS (L.S.T.)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	2.7	4.3	1.4	.2								2.7	4.9
NNE	2.0	2.9	1.7	.1								6.7	5.2
NE	1.9	1.8	2.3	.3								4.8	6.2
ENE	.3	.4	.4	.1								1.2	5.9
E	.5	.3	.2	.0								1.1	4.6
ESE	.1	.2	.0									.3	4.4
SE	1.0	.6	.2									1.0	4.0
SSE	.6	.5	.1	.0								1.3	4.3
S	1.4	1.9	1.0	.2								4.5	5.3
SSW	.7	1.3	1.2	.3	.0							3.5	6.5
SW	1.1	2.1	1.9	.4	.0							5.6	6.4
WSW	.4	.8	.7	.2								2.0	6.4
W	1.1	1.2	.7	.1								3.1	5.1
WNW	.4	.7	.1	.0								1.3	4.6
NW	1.2	1.3	.3	.0								2.8	4.4
NNW	1.2	1.3	.3	.3	.0							3.1	5.1
VARBL	1.5	.3										1.7	2.7
CALM												45.4	
	17.6	22.0	12.6	2.3	.1							100.0	2.3

TOTAL NUMBER OF OBSERVATIONS 7237

DATA PROCESSING RANGE
 ETAC/USA-
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

STATION 43271 CAMP PAGE AAF KUREA/CHUGHI STATION NAME 51-54,56,60-71 YEARS CT MONTH ALL HOURS (L.S.T.)

CLASS ALL WEATHER

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	2.2	2.1	.5	.2								5.0	4.5
NNE	.8	1.2	1.1	.3	.0							3.6	6.4
NE	.9	1.4	1.2	.3								3.9	6.2
ENE	.4	.4	.5	.0								1.3	5.7
E	.5	.5	.1	.0								.9	4.5
ESE	.2	.2		.0								.5	4.0
SE	1.1	.6	.1									1.8	3.7
SSE	.6	.5	.1									1.4	3.7
S	2.1	1.5	.5	.0	.0							4.1	4.2
SSW	1.0	1.2	1.0	.2	.0							3.4	5.8
SW	1.1	1.9	2.0	.5	.0							5.5	6.5
WSW	.5	.7	.9	.3	.0							2.4	6.9
W	1.0	1.0	1.2	.4	.0							3.7	6.6
WNW	.0	.2	.3	.1	.0							1.2	5.3
NW	1.0	.8	.2	.1	.0							2.7	4.1
NNW	.8	.6	.2	.0								1.7	4.3
VARBL	2.1	.3										2.3	2.7
CALM												54.8	
	17.9	14.9	9.8	2.4	.1							100.0	2.4

TOTAL NUMBER OF OBSERVATIONS 7507

DATA PROCESSING BRANCH
AFSC/USAF
AIR WEATHER SERVICE/NO

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43271 STATION NAME CAMP PAGE AAF KOREA/CHUGCHUN YEARS 51-54, 60-71 MONTH ALL
CLASS ALL WEATHER
CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.7	1.5	.6	.0								4.7	4.6
NNE	1.2	1.1	.5	.1								2.9	4.5
NE	.9	1.1	1.3	.3								3.5	6.3
ENE	.2	.2	.2	.1								.7	6.0
E	.4	.1	.1									.6	3.9
ESE	.1	.1	.0									.3	4.3
SE	.6	.8	.2									1.7	4.1
SSE	.4	.3	.2									1.0	4.5
S	1.3	1.8	.7	.1								3.9	4.9
SSW	1.0	1.2	1.4	.2	.0							3.8	6.1
SW	1.0	2.5	3.0	.8	.1	.0						7.4	7.2
WSW	.5	.4	1.8	.5								3.6	7.6
W	.9	.9	1.5	.7	.1							4.1	7.6
WNW	.3	.1	.3	.1	.1							.9	6.7
NW	.8	.7	.2	.0								1.8	4.4
NNW	.4	.3	.1	.0								.9	4.6
VARBL	1.1	.1										1.2	2.8
CALM												58.0	
	13.0	13.8	12.1	2.7	.3	.0						100.0	2.5

TOTAL NUMBER OF OBSERVATIONS 6727

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/AC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

STATION 43271 STATION NAME CAMP PAPE AND KOREA/CHICHU YEARS 51-53, 60-71 MONTH JUL
CLASS ALL WEATHER HOURS (LST) ALL
CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.9	1.3	.2									3.4	3.7
NNE	.9	.9	.0	.0								1.8	3.5
NE	.4	.2	.2	.1								1.2	3.0
ENE	.1	.0	.0									.2	4.3
E	.6	.1	.0									.3	3.8
ESE	.1	.1	.0									.2	4.0
SE	.0	.3	.0									.9	3.6
SSE	.5	.2	.1									1.0	4.1
S	1.1	1.0	.4									3.3	4.5
SSW	.3	1.8	1.3	.2								4.2	6.1
SW	.9	4.0	4.2	1.2	.1							9.2	7.6
WSW	.6	1.3	3.1	1.0	.0							6.0	8.0
W	.6	1.3	2.1	.3								4.3	7.1
WNW	.6	.6	.2	.1								.7	6.3
NW	.7	.3	.1	.1								1.1	4.4
NNW	.4	.4	.0									.9	3.9
VARBL	.6	.0										.6	2.6
CALM												60.8	
	10.6	13.4	12.2	2.9	.1							100.0	2.4

TOTAL NUMBER OF OBSERVATIONS 6594

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/PAO

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION 33271 STATION NAME CAMP PAGE AAF KUREA/CHICHO YEARS 52-54 MONTH JAN
CLASS ALL WEATHER HOURS (L.S.T.) 0000-0200
CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	3.4	1.7										5.1	3.4
NNE	.4											.4	3.0
NE	.4											.4	3.0
ENE													
E	.4	.4										.8	3.5
ESE													
SE	.6	.8										1.7	3.4
SSE	1.3											1.3	3.0
S	2.1	2.1	.4									4.7	4.4
SSW	.4	1.3	.8									2.5	5.3
SW	1.7	3.4	3.4	.4								8.9	6.3
WSW		1.3	2.1	.8								4.2	8.3
W	.4	1.3	.8	1.3								3.8	8.1
WNW													
NW	1.3	1.3	.8									3.4	4.8
NNW	1.3	1.7	.8									3.8	5.3
VARBL													
CALM												58.9	
	14.0	15.3	9.3	2.5								100.0	2.3

TOTAL NUMBER OF OBSERVATIONS 236

2

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MOC

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

SURFACE WINDS

43274 STATION NAME 52-55, 61-62, 64-67, 70-71 JAN MONTH 0000-0500 HOURS (LST)

CLASS ALL WEATHERS

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	2.0	.0										2.0	3.2
NNE	.0	1.1										1.1	4.7
NE		.4										.4	4.5
ENE		.2										.2	4.0
E	.4	.4										.7	4.0
ESE													
SE	1.1	.0										1.7	3.4
SSE	.9	.2	.4									1.5	4.6
S	1.2	1.3	.2									3.0	3.7
SSW	.6		.0	.2								1.3	7.0
SW	1.2	2.0	.9	.7	.2							5.4	6.5
WSW		.7	.9	.2	.2							2.0	8.6
W	.7	1.1	.2	.4								2.4	6.0
WNW	.4	.2										.6	3.7
NW	.4	.4										.7	4.0
NNW	.9	.9	.4	.4								2.2	6.0
VARBL													
CALM												73.1	
	11.6	9.6	3.5	1.8	.4							100.0	1.4

TOTAL NUMBER OF OBSERVATIONS 542

2

DATA PROCESSING BRANCH
 AFAC/USAF
 AIR WEATHER SERVICE/AC

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

SURFACE WINDS

63271 STATION CAMP PAGE AAF KOREA/CHUGCHU 52-54,61-72 J.A.
 STATION NAME YEARS MONTH
 CLASS ALL WEATHER 0600-0600
 HOUR (L.S.T.)
 CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	2.2	1.3	.4									3.5	3.9
NNE	1.6	.9	.3									2.3	3.9
NE	.5	.5	.3									1.3	4.8
ENE	.1		.1									.2	6.0
E	.6	.2										.3	3.5
ESE													
SE	.5	.3										.9	3.8
SSE	.5	.3										.8	3.7
S	1.1	.9	.2									2.2	3.9
SSW	.6	.4	.5	.1								2.1	5.5
SW	.4	1.5	1.2	.3	.1							3.4	6.8
WSW	.5	.7	.9	.6								2.3	6.3
W	.4	.6	.3	.1								1.4	5.6
WNW	.4	.1	.1									.5	3.1
NW	.5	.4										.9	3.6
NNW	.4	.6	.2									1.2	4.4
VARBL	1.0	.1										1.1	2.4
CALM												74.0	
	10.2	4.3	4.5	.6	.1							100.0	1.2

TOTAL NUMBER OF OBSERVATIONS 1280

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/TMC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43271 STATION CAMP PAGE AAF KUREA/CHICHO 52-54,61-72 YEARS 0700-1100
STATION NAME CLASS ALL WEATHER HOURS (L.S.T.)
CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	2.1	1.9	.4									4.4	3.9
NNE	2.0	1.9	.4									4.1	3.9
NE	.7	.7	.2									1.6	4.4
ENE	.1		.1									.2	6.0
E	.2		.2									.3	6.5
ESE	.2	.1										.3	3.3
SE	.4	.9										1.3	3.8
SSE	.2	.2										.8	3.1
S	.7	1.1	.7									2.5	5.2
SSW	1.0	1.9	.9									3.6	5.1
SW	.4	1.4	2.0	.7								4.5	7.8
WSW	.9	.9	.9	.3	.1	.1						2.9	7.1
W	.4	.4	.2	.2								1.2	6.3
WNW	.3			.1								.4	4.2
NW	.9	.2										1.4	3.4
NNW	1.1	.7										2.0	3.6
VARBL	2.4	.1										2.5	2.7
CALM												66.2	
	14.2	12.4	5.9	1.3	.1	.1						100.0	1.7

TOTAL NUMBER OF OBSERVATIONS 1279

2

DATA PROCESSING RANGE
 DTAG/USAF
 AIR WEATHER SERVICE/ACU

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

SURFACE WINDS

43271
 STATION

CAMP PAGE AAF KUREA/CHUCHUM
 STATION NAME

52-54,61-72
 YEARS

JAN
 MONTH

ALL WEATHER
 CLASS

1200-1400
 HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	2.4	2.0	.4									4.8	3.9
NNE	1.5	1.0	.2									3.5	3.7
NE	.4	.4	.6	.2								1.6	6.8
ENE			.6									.6	9.9
E	.3	.2										.4	3.4
ESE		.3	.1									.4	4.8
SE	.8	.6										1.4	3.4
SSE	.2	.8										1.0	4.4
S	1.7	1.4	1.2	.2								4.4	5.2
SSW	1.7	2.2	2.4	.7	.1							7.1	6.7
SW	1.0	2.6	3.0	1.9	.1							10.5	8.2
WSW	.6	1.1	2.7	.2		.2						4.9	8.2
W	.7	.8	1.8	.3	.2							3.9	8.0
WNW	.3		.1	.4								.4	9.0
NW	.6	.6	.1	.1								1.4	4.5
NNW	1.0	1.0	.3									2.3	4.3
VARBL	1.6	.5										2.1	3.0
CALM												48.6	
	14.9	16.3	15.5	4.2	.3	.2						100.0	3.2

TOTAL NUMBER OF OBSERVATIONS

1242

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/ADC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43271
STATION

CAMP PAGE AAF KOREA/CHUGHUN
STATION NAME

52-54,61-72
YEARS

JAN
MONTH

ALL WEATHER
CLASS

1200-1700
HOURS (LST)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.9	1.7	.6									3.4	5.1
NNE	1.0	1.0	.6									2.6	4.6
NE		.4	.4	.2								1.0	7.8
ENE	.1	.3	.8									1.2	8.0
E	.1		.1									.2	5.0
ESE	.3											.3	3.0
SE	.6	.2	.1									.8	3.7
SSE	.4	.8	.2	.1								1.4	5.0
S	1.2	1.4	1.4	.1								4.3	5.4
SSW	.6	3.2	3.2	1.0								8.0	7.4
SW	.9	4.9	10.6	4.1	.1							20.7	8.9
WSW	.5	2.4	3.0	1.9								9.9	8.5
W	.6	1.4	3.2	1.1	.1							6.4	8.5
WNW	.6	.3	.5	.2								1.5	6.6
NW	.2	.7	.5									1.7	5.2
NNW	.7	.7	.3									1.6	4.3
VARBL	1.2	.3										1.9	3.1
CALM												33.1	
	10.9	19.6	27.6	8.7	.2							100.0	4.9

TOTAL NUMBER OF OBSERVATIONS

1185

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/ETAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

STATION 63271 CAMP PAGE AAF KUREA/CHICHON YEARS 52-59,61-67

CLASS ALL WEATHER

MONTH 1800-2000

CONDITON

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.4	1.0	.2									1.5	5.0
NNE		1.2	.2									1.3	5.1
NE		.0	.2									.2	5.5
ENE													
E	.2											.2	3.0
ESE													
SE	.6	.0	.2									1.3	4.3
SSE	1.2	2.2										3.5	3.9
S	1.7	3.1	1.2									6.0	4.7
SSW	1.7	2.1	1.7	.8								6.3	6.2
SW	1.5	7.3	9.6	1.2								19.6	6.9
WSW	.6	2.3	1.7	.8								5.4	7.3
W	1.2	3.7	4.4	.4								9.6	6.5
WNW	.4	.8	.2									1.3	4.6
NW	1.3	.4										1.7	3.1
NNW	.2		.2									.4	5.5
VARBL													
CALM												41.0	
	11.0	22.2	19.8	3.1								100.0	3.6

TOTAL NUMBER OF OBSERVATIONS 520

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/AC

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

SURFACE WINDS

43271 STATION CAMP PAGE AAF KOREA/CHUGHEN 52-54 YEARS MONTH 7100-2300
ALL WEATHER CLASS HOURS (L.S.T.)
CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	4.7	3.4										8.7	3.6
NNE	.4											.4	3.0
NE	.9	.4	.4									1.7	4.5
ENE													
E													
ESE													
SE	1.3	.4	.4									2.1	4.2
SSE	2.1	.4										2.6	3.2
S	1.7	4.3	.9									6.9	4.8
SSW	.4	1.3	.9									2.6	5.8
SW	1.3	4.3	3.4	1.3								10.3	6.7
WSW		1.3	2.1	1.7								5.2	8.8
W	.9	1.7	2.1	.4								5.2	6.9
WNW													
NW	1.7	.4										2.1	3.4
NNW	1.3											1.3	3.0
VARBL													
CALM												51.5	
	16.7	18.0	10.3	3.4								100.0	2.6

TOTAL NUMBER OF OBSERVATIONS 233

DATA PROCESSING BRANCH
 FTAC/USAF
 AIR WEATHER SERVICE/AC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43271 STATION CAMP PAGE AAF KUREA/CHUGHUN 52-54 YEARS MONTH 0000-0200 HOURS (LST)

ALL WEATHER CLASS

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	5.1	3.1	1.2									5.4	4.1
NNE	.4											.4	3.0
NE		.4										.4	4.0
ENE	.4	.4										.4	4.0
E	.4											.4	3.0
ESE													
SE	4.0	1.2										3.1	3.6
SSE	1.2		.8									2.0	4.8
S	3.1	2.4	.8									4.3	4.4
SSW	1.2	1.0	.4	.8								3.9	6.5
SW	1.0	2.1	2.0									8.6	5.4
WSW		.4	1.2	.4								2.0	8.2
W	.4	.4										.4	3.5
WNW													
NW	1.2	.4										2.0	3.4
NNW	1.0	2.0	.4									3.9	4.3
VARBL													
CALM												56.1	
	14.4	17.6	6.7	1.2								100.0	2.1

TOTAL NUMBER OF OBSERVATIONS 255

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/AC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43271	CAMP PAGE AAF KOREA/CHUCHON	52-54,61,64-67,70-71	1956
STATION	STATION NAME	YEARS	MONTH
	ALL WEATHER		0300-0500
	CLASS		HOURS (L.S.T.)
	CONDITION		

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	2.6	3.0	.6									6.2	4.3
NNE	.8	1.2										2.6	3.9
NE	.4	.8	.2									1.4	4.1
ENE	.4	.2										.4	3.3
E	.2	.4										.6	3.7
ESE	.4		.2									.6	4.3
SE	.2	.2										.4	4.0
SSE	.2	.4										.6	4.0
S	1.2	1.2	.2									2.6	4.2
SSW	1.0	.0	1.0	.6								3.2	6.4
SW	2.0	1.0	2.0	.6								6.2	6.1
WSW	.2	.4	.8	.2								1.6	7.9
W	.4	.0	.4									1.4	5.3
WNW													
NW	1.0	1.0	.8									2.8	5.1
NNW	1.0	.4										1.4	3.6
VARBL	.0											.6	2.3
CALM												67.5	
	12.7	12.1	6.2	1.4								100.0	1.6

TOTAL NUMBER OF OBSERVATIONS 496

2

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

SURFACE WINDS

STATION 43271 STATION NAME CAMP PAPE AAF KOREA/CHUCHON YEARS 52-54, 61-72 MONTH Feb
CLASS ALL WEATHER HOURS (L.S.T.) 0600-0800
CONDITION _____

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	4.2	3.2	.9									7.4	4.1
NNE	1.0	1.0	.1									1.2	3.7
NE	.9	.9	.3									2.1	4.0
ENE	.2	.1										.3	3.7
E	.3	.3										.5	3.5
ESE	.1	.2										.3	4.7
SE	.2	.1										.4	3.1
SSE	.2											.2	3.0
S	1.1	1.2	.3									2.7	4.4
SSW	.9	.5	1.1	.2	.1							2.8	6.4
SW	1.1	1.4	1.7	.3								4.6	6.2
WSW	.3	.9	.6	.2								2.0	6.3
W	.0	.1	.5	.2								1.4	6.1
WNW	.2	.2	.3									.7	5.6
NW	.9	.5	.3	.1								1.8	4.7
NNW	1.1	.4	.1									1.6	3.6
VARBL	.9	.1										1.0	2.8
CALM												66.0	
	12.2	11.2	6.3	.9	.1							100.0	1.6

TOTAL NUMBER OF OBSERVATIONS 1161

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION 43271 STATION NAME CAMP PAGE AAF KUREA/CHUCHON YEARS 52-54, 61-72 MONTH 0900-1100
CLASS ALL WEATHER
CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	3.9	3.4	.9									8.1	3.9
NNE	2.1	2.4	.6									5.1	4.3
NE	.7	.9	.3	.1								2.0	5.0
ENE	.1	.1	.2									.3	6.0
E	.3											.3	3.0
ESE	.2	.1										.3	3.0
SE	.3	.9	.1									1.3	4.5
SSE	.5	.3										.8	3.1
S	1.4	1.2	.2	.1								3.2	4.8
SSW	1.0	.9	1.1	.3								3.4	5.9
SW	1.3	2.6	2.2	.7								6.5	6.5
WSW	.1	.9	1.2	.4								2.6	8.2
W	.4	.3	.2									1.2	5.4
WNW	.3	.2	.1									.8	3.6
NW	.9	.3	.3	.1								1.5	4.6
NNW	1.2	.8	.3	.1								2.3	4.1
VARBL	1.7											1.7	2.5
CALM												58.8	
	10.5	14.7	8.3	1.7								100.0	2.0

TOTAL NUMBER OF OBSERVATIONS 1162

2

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/ETAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43271 STATION CAMP PAGE AAF KOREA/CHUCHON 52-54,61-72 YEARS FEB MONTH 1200-1400 HOURS (L.S.T.)

ALL WEATHER CLASS

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.3	3.0	.9									5.2	4.8
NNE	.8	1.2	.8	.1								2.3	5.5
NE	.7	.2	.7	.1								2.0	5.7
ENE	.2	.1	.7									1.0	7.2
E		.3	.1									.4	5.3
ESE	.2	.4	.1									.6	5.0
SE	.4	.9	.1									1.3	4.4
SSE	.4	1.1	.2	.1								1.8	5.0
S	2.0	4.4	1.1	.2								7.8	5.0
SSW	.9	1.1	2.6	.9								5.5	7.7
SW	1.1	2.3	5.4	2.6	.1							11.5	8.9
WSW	.5	1.4	3.4	1.9								7.1	8.8
W	1.0	.8	1.2	.7	.1							3.8	7.6
WNW	.4	.4	.2	.2								1.1	6.1
NW	.8	.5	.3	.1								1.7	4.8
NNW	.9	1.2	.3	.1								2.5	4.3
VARBL	1.9	.9										2.2	3.1
CALM												41.7	
	14.1	20.2	17.9	8.9	.2							100.0	3.9

TOTAL NUMBER OF OBSERVATIONS 1134

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/PC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43271 STATION 04 F PAF AAF KNEA/CHICHU 52-54,61-72
STATION NAME YEARS
ALL SEATTLE CLASS
CONDITION
1500-1500 MONTH
HOURS (L.S.T.)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.0	1.0	1.0									4.4	4.9
NNE	.5	.2	1.1	.1								2.2	6.4
NE	.2	.8	1.7	.2								2.0	7.4
ENE		.3	.5									.4	7.0
E	.2		.1									.3	4.7
ESE		.2	.1									.5	5.2
SE	.3	.0	.1									1.2	4.5
SSE	.5	.2	.0									1.5	5.4
S	.4	2.0	1.1	.2								4.2	5.6
SSW	1.2	2.3	3.7	1.0								8.2	7.8
SW	2.3	4.5	9.8	4.8	.1							21.5	8.3
WSW	.5	2.0	9.4	3.0	.1							15.1	9.0
W	.5	1.4	2.9	1.4								6.1	8.4
WNW	.1	.1	.7	.1								1.0	7.6
NW	.4	.4	.1	.1								.9	5.2
NNW	.5	1.0	.4									1.9	4.4
VARBL	.8	.4										1.2	3.2
CALM												25.6	
	10.0	18.7	33.4	11.5	.2							100.0	5.6

TOTAL NUMBER OF OBSERVATIONS 1094

DATA PRESSION BRANCH
 TAC/USAF
 AIR WEATHER SERVICE/PAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

53271 CAMP PAGE AAF KUREA/CHUGRO 52-54,61-07

STATION MONTH

ALL WEATHER CLASS

CONDITION

1200-2000 HOURS (L.S.T.)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.4	1.5	.2	.2								3.3	5.7
NNE	.2	.4	.4									1.0	6.2
NE		.6	1.5									2.3	7.6
ENE		.6	.2									.8	6.5
E		.4										.4	5.0
ESE		.4										.4	4.5
SE	.6	2.1	.2									3.1	4.4
SSE	.4	1.0	.4									1.9	4.9
S	1.2	5.2	1.5									7.9	5.0
SSW	1.2	2.1	1.5	.4								5.2	6.0
SW	4.1	12.1	12.9	2.9	.2							30.2	7.1
WSW	.4	3.1	5.6	.2								9.4	7.5
W		1.9	1.9	.4								4.2	7.6
WNW	.6		.6									1.2	5.7
NW	.2	.4										.6	4.3
NNW	.4	.2										.6	3.7
VARBL													
CALM												28.3	
	6.1	32.3	28.9	4.2	.2							100.0	4.7

TOTAL NUMBER OF OBSERVATIONS 460

ATA PR 155100
 DTAG/USAF
 AIR ENTER SERVICE/100

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

41271 CAMP PAGE AFB KOREA/CHUCHON 52-54

STATION STATION NAME YEARS

ALL WEATHER

CLASS

CONDITION

2400-2300

HOURS (LST)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	2.7	4.3	1.4									7.5	4.2
NNE			1.8									1.8	9.0
NE	1.6	1.4	1.2									2.8	6.4
ENE			1.8									1.8	8.5
E													
ESE													
SE	3.2	2.7										6.3	3.9
SSE		1.6										1.2	4.0
S	2.4	4.3	1.2									7.8	5.0
SSW	1.6	2.0	2.0	1.4								5.9	5.9
SW	3.1	0.7	5.5	1.4								15.7	6.1
WSW	1.8	1.2	1.2									3.1	5.3
W	1.4	1.4	1.0	1.4								2.0	7.4
WNW													
NW	2.0	1.4										2.4	3.2
NNW	2.0	1.2										3.1	3.8
VARBL													
CALM												41.6	
	18.8	24.7	12.7	1.2								100.0	3.1

TOTAL NUMBER OF OBSERVATIONS 225

DATA PROCESSING BRANCH
 AFAC/USAF
 AIR WEATHER SERVICE/ A.C.

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION 43271 STATION NAME CAMP PAGE AAF KOREA/CHUCHON YEARS 52-54 MONTH AN
 CLASS ALL WEATHER HOURS (L.S.T.) 0000-0200
 CONDITION _____

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	2.5	1.4										3.9	3.5
NNE	.4			.4								.7	8.0
NE	.7	2.9	.4	.4								4.3	5.0
ENE		.4	.4	.4								1.1	9.0
E													
ESE													
SE	1.6	2.9										4.7	4.0
SSE	1.1	1.8	.4	.7								3.9	6.1
S	1.4	2.2										3.6	4.1
SSW	1.1	1.1	1.4									3.6	6.1
SW	1.4	3.6	6.1	1.8								12.9	7.1
WSW		1.2	.4									2.2	5.5
W	.7	.4	.7									1.8	5.0
WNW	.7	.4		.4								1.4	5.5
NW	3.2	2.2										5.4	3.4
NNW	1.8	.4	1.4	.4								3.9	5.6
VARBL													
CALM												46.6	
	10.8	21.1	11.1	4.3								100.0	2.9

TOTAL NUMBER OF OBSERVATIONS 279

2

DATA PROCESSING BRANCH
AFAC/USAF
AIR WEATHER SERVICE/PAC

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

SURFACE WINDS

63271 STATION CAMP PAGE AAF KOREA/CHUGHUN 52-56,61,64-67,70-71 YEARS 1968
CLASS ALL WEATHER MONTH 0100-0500
CONDITION HOURS (LST)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.7	1.7	.4									5.7	3.7
NNE	.9	.4	.7									2.0	3.5
NE	.0	.7	.7	.4								2.4	6.7
ENE		.4	.6									.9	6.6
E	.4											.4	3.0
ESE	.2	.7										.7	4.6
SE	.7	.0										1.3	3.7
SSE	.7	1.1	.4									2.2	4.8
S	1.2	.7	.4									2.4	4.6
SSW	.7	1.2	.7									2.8	5.5
SW	.4	1.4	1.3	.4	.2							4.1	7.1
WSW	.7	.0	1.1	.6								3.0	7.6
W	.7	.0	.7	.2								2.2	6.2
WNW		.4	.2									.4	5.0
NW	.4	.4										1.3	3.3
NNW	.4		.4	.2								.9	7.4
VARBL	.4	.2										.6	3.0
CALM												66.3	
	16.8	11.5	7.6	1.7	.2							100.0	1.8

TOTAL NUMBER OF OBSERVATIONS 540

DATA PROCESSING BRANCH
 AFAC/USA-
 AIR WEATHER SERVICE/TTC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION 95271 STATION NAME CAMP PAGE AAF KUREA/CHUGROU YEARS 52-54, 61-72

CLASS ALL WEATHER MONTH 01-06-09, 10

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	2.0	1.7	.7									5.1	4.2
NNE	1.4	2.3	.3	.1								4.6	4.3
NE	.7	1.1	.0	.3								2.5	6.4
ENE	.1	.2	.2									.5	6.7
E	.2											.2	2.3
ESE	.1	.1										.2	3.0
SE	.6	.3										1.1	3.6
SSE	.2	.9	.2									.9	4.8
S	.7	1.4	.8									2.8	5.2
SSW	1.1	1.3	1.1	.2								3.8	6.0
SW	.7	1.3	1.4	.2								3.6	6.3
WSW	.6	1.0	.9	.4								2.5	7.3
W	.3	.4	.0									1.3	6.5
WNW	.2	.2	.2									.5	5.9
NW	.8	.4										1.2	3.2
NNW	.3	.6	.2	.2								1.5	5.7
VARBL	1.7	.1										1.8	2.6
CALM												65.2	
	16.7	13.4	7.3	1.5								100.0	1.8

TOTAL NUMBER OF OBSERVATIONS 1305

DATA PROCESSING BRANCH
 DTAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43271
 STATION

CAMP PAGE AAF KUREA/CHUCHUN
 STATION NAME

52-54,61-72
 YEARS

ALL
 MONTH

ALL WEATHER
 CLASS

0300-1100
 HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	2.5	2.5	1.0	.1								4.1	4.5
NNE	1.8	2.5	1.0	.1								5.4	5.0
NE	.8	.8	1.2	.5								3.7	6.9
ENE		.1	.2	.1								.4	8.2
E	.2	.1										.7	3.7
ESE	.2	.2	.1									.5	4.1
SE	.4	.5	.2	.1								1.2	5.3
SSE	.4	.8	.4									2.1	4.6
S	.8	1.2	1.4									3.5	5.8
SSW	.2	1.8	1.6	.3								4.3	6.7
SW	.2	1.5	2.3	.6								5.0	7.4
WSW	.4	1.0	2.1	.2	.3							4.0	8.4
W	.4	.2	1.2	.5								3.0	6.9
WNW	.2	.2	.2									.8	12.9
NW	1.2	.5	.2									2.0	3.7
NNW	1.2	.4		.2								2.5	3.9
VARBL	2.2	.3										3.5	2.8
CALM												52.3	
	10.2	15.7	12.8	2.0	.3							100.0	2.8

TOTAL NUMBER OF OBSERVATIONS

1303

2

DATA FROM SSMC BRANCH
 ITAC/USAF
 AIR WEATHER SERVICE/440

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

SURFACE WINDS

43271 STATION CAMP PAUF AAF KOREA/CHUCHON 52-54,61-72 YEARS
 NORTH
 1200-1400
 HOURS (L.S.T.)
 ALL WEATHER
 CLASS
 CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.7	2.1	.9	.6								5.7	5.9
NNE	.9	.8	1.3	.6								3.4	6.7
NE	.5	.9	.9	.6								2.8	7.4
ENE	.1	.2	.5	.3								1.1	8.8
E	.1	.4	.3									.5	6.0
ESE	.2	.4										.6	3.8
SE	.6	.9	.5	.1								2.0	5.6
SSE	.5	.9	.4	.1								1.7	5.8
S	.9	3.1	1.8	.5								6.4	6.4
SSW	.9	2.7	3.7	1.5								8.8	7.5
SW	1.3	3.1	5.9	3.3	.2							13.8	8.7
WSW	.6	1.4	3.5	1.9	.2							7.6	9.0
W	.0	1.5	2.2	.7	.1	.2						5.3	8.4
WNW	.4	1.1	.6	.2	.2							2.4	7.0
NW	.8	1.1	.3									2.2	4.6
NNW	.9	.9	.5	.1								2.3	5.1
VARBL	2.4	1.3										3.8	3.2
CALM												29.2	
	13.5	22.8	23.2	10.4	.6	.2						100.0	5.1

TOTAL NUMBER OF OBSERVATIONS 1272

DATA PROCESSING BRANCH
 AFAC/USAF
 AIR WEATHER SERVICE/AC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

43271 STATION CAMP PAGE AAF KOREA/CHUNGMUN 52-34,61-72 AIR MONTH 1,00-1700
 STATION NAME YEARS CLASS ALL WEATHER
 CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.0	.7	.2	.4	.1							2.1	6.5
NNE	.2	1.1	.9	.2								2.5	6.8
NE	.2	1.0	1.9	.6								3.9	7.9
ENE		.2	.9	.1								1.1	8.4
E	.2	.6	.5	.2								1.5	6.7
ESE		.1										.1	4.0
SE	.2	.0	.2									1.1	4.8
SSE	.4	.4	.4	.1								1.7	5.7
S	.7	1.4	1.9	.6								5.2	7.2
SSW	1.1	2.7	6.0	1.7								11.5	8.0
SW	.6	4.0	11.9	6.7	.4							23.6	9.5
WSW	.7	2.0	6.7	2.6	.6							12.7	9.2
W	.2	1.4	5.5	1.6	.2							9.6	8.7
WNW	.2	.7	.9	.2								2.0	7.2
NW	.6	.4	.3	.1								1.4	5.2
NNW	.4	.7	.8									1.9	6.1
VARBL	1.1	.2										1.4	2.8
CALM												16.8	
	8.2	19.6	39.0	15.1	1.3							100.0	6.9

TOTAL NUMBER OF OBSERVATIONS 1233

DATA PROCESSING BRANCH
 DTIC/USAF
 AIR WEATHER SERVICE/MSC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43271 STATION CAMP PAGE AAF KOREA/CHUCHON 52-54,61-67
 STATION NAME YEARS
 ALL WEATHER
 CLASS
 CONDITION
 MONTH 1800-2000
 HOURS (L.S.T.)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.2	1.7	.8									2.7	6.1
NNE		.9	.8									1.7	6.7
NE	.4	.9	1.7	.0								2.6	8.0
ENE		.2	1.1	.4								1.7	9.6
E	.4	.6	.4									1.3	5.4
ESE			.2									.2	7.0
SE	1.1	.6										1.7	3.8
SSE	.0	.8	.9									2.3	5.8
S	1.1	4.2	2.5	.6								8.3	6.0
SSW	.8	1.3	4.0	1.3	.2							7.6	8.4
SW	1.1	6.1	15.9	5.9	.4							29.4	8.7
WSW	.6	2.3	6.5	1.5								10.8	8.2
W	.4	2.1	3.8	.9								7.2	7.4
WNW		.8	.2									.9	5.6
NW	.2	.6	.4	.4								1.5	7.8
NNW	.2	.2	.4									.8	5.5
VARBL													
CALM												18.2	
	7.0	23.1	39.5	11.6	.6							100.0	6.3

TOTAL NUMBER OF OBSERVATIONS 327

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

SURFACE WINDS

43271 STATION CAMP PAGE AAF KUREA/CHUCKON 52-54,71 YEARS
ALL WEATHER CLASS
CONDITION
2100-2300 MONTH HOURS (L.S.T.)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.8	1.1	1.8									4.6	5.2
NNE	.7	.4	.7									1.8	5.0
NE		2.9	1.4	1.4								5.7	7.6
ENE			.7	.7								1.4	10.5
E		.4										.4	5.0
ESE	.4											.4	3.0
SE	1.4	3.0										5.0	4.3
SSE	1.8	6.8	.4									8.9	4.6
S	2.1	5.0	2.9	1.1								11.1	6.0
SSW	.4	3.0	1.8	.4								6.1	6.3
SW	2.2	4.3	7.1	3.9								17.9	8.1
WSW	.4	.7		.4								1.4	6.8
W	.7	1.4	1.1	.4	.4							3.9	6.9
WNW	.4	.4		.4								1.1	7.7
NW		1.8	.4									2.1	5.0
NNW			1.4	.4								1.8	9.4
VARBL													
CALM												26.4	
	12.2	32.1	19.6	8.9	.4							100.0	4.8

TOTAL NUMBER OF OBSERVATIONS 280

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/ETAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43271
STATION

CAMP PAGE AAF KUREA/CHUG-UN
STATION NAME

5-54
YEARS

0000-0200
MONTH

ALL WEATHER
CLASS

0000-0200
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	3.0	3.7	1.1	.4								8.2	5.0
NNE	1.1	1.4	.7	.4								4.1	5.5
NE	.4	.7	1.5									2.4	6.9
ENE	.4											.4	3.0
E		.4										.4	4.0
ESE	.4	1.1										1.5	3.8
SE	4.0	1.1										3.7	3.5
SSE	1.5	1.9										3.3	4.1
S	1.2	.4	.7									5.2	4.9
SSW	.7	.7	.4		.4							2.2	6.8
SW	1.2	1.1	1.3	.4								6.3	7.1
WSW		.7		.4								1.1	8.0
W	.4		.4									.7	5.0
WNW	.4											.4	3.0
NW	1.2	.4	.4	.4								2.6	5.1
NNW	1.1	.4										1.5	3.8
VARBL													
CALM												55.8	
	10.9	17.1	8.6	1.9	.4							100.0	2.3

TOTAL NUMBER OF OBSERVATIONS

269

DATA PROCESSING BRANCH
 USAF/USAF
 AIR WEATHER SERVICE/TAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43271 STATION CAMP PAGE ABF KOREA/CHUGHON 52-34,61,64-67,70-71
 STATION NAME YEARS
 ALL WEATHER
 CLASS
 CONDITION
 MONTH 0100-0500
 HOURS (L.S.T.)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.3	2.3	.9									4.5	5.0
NNE	1.3	1.1	.9									3.4	4.8
NE	.8	1.7	.6	.2								3.2	5.6
ENE		.4	1.1									1.5	3.4
E		.2	.2									.4	6.0
ESE	.2	.4	.2									.3	5.3
SE	.5	.2										.2	3.3
SSE	.6	1.1	.4									2.3	4.4
S	.6	1.1	.6									2.5	4.8
SSW	1.1	.2	.4									1.7	4.1
SW	.4	1.3	2.3	.4								4.9	6.9
WSW	.2		.4	.2								.2	8.3
W	.2	.9	.2	.2								1.1	6.7
WNW		.2	.4									.6	7.0
NW	.6	.8										1.5	4.0
NNW	1.7	.4										2.1	3.2
VARBL	.6											.6	2.7
CALM												67.4	
	11.2	11.9	4.5	.9								100.0	1.7

TOTAL NUMBER OF OBSERVATIONS 528

2

DATA PROCESSING KANCH
 TAG/USAF
 AIR WEATHER SERVICE/100

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

SURFACE WINDS

43271 STATION NAME CAMP PAPE AFB KOREA/CHUGCHUN 52-55,61-72 YEARS MONTH 01-00-0600 HOURS (L.S.T.)

CLASS ALL WEATHER

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	2.2	2.4	1.0	.2								6.3	4.2
NNE	1.7	2.2	1.0	.1								4.7	4.4
NE	.8	1.7	1.3	.3								4.1	6.3
ENE	.1	.2	.3									.6	6.3
E	.3	.9	.1									1.0	4.4
ESE	.1	.2										.3	3.8
SE	.5	.4	.3									1.2	4.8
SSE	.5	.2		.1								.4	4.3
S	1.0	1.0	.7	.1								3.5	6.9
SSW	1.0	1.0	.8	.1								2.9	5.2
SW	1.0	1.4	1.0	.9								4.0	6.3
WSW	.3	.3	.3	.2								1.1	6.6
W	.6	.3	.3									.8	5.8
WNW	.4	.1										.6	3.3
NW	.9	.9	.1									1.6	3.9
NNW	1.0	.3	.2									1.5	4.0
VARBL	1.6	.1										1.7	2.3
CALM												63.1	
	13.9	14.1	7.5	1.6								100.0	1.9

TOTAL NUMBER OF OBSERVATIONS 1432

2

DATA PROCESSING BRANCH
TAF/USAF
AIR FATHER SERVICE/TAC

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

SURFACE WINDS

STATION	CAMP PAGE AAF KOREA/CHUCHON	52-56,61-72	DEK
STATION NAME		YEARS	MONTH
	ALL WEATHER		0000-1100
	CLASS		HOURS (L.S.T.)
	CONDITION		

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	2.8	2.4	.7	.1	.1							6.7	4.5
NNE	.8	1.7	1.3	.7								4.5	6.3
NE	.4	1.1	2.1	.6	.1							4.3	7.9
ENE	.1	.3	.7	.3								1.4	8.8
E	.4	.4	.5	.1								1.3	5.9
ESE		.1	.1		.1							.7	10.3
SE	.3	1.4	.4									2.3	5.0
SSE	.4	.5	.1	.1								1.1	4.8
S	1.3	1.3	1.5	.2	.1							4.4	6.0
SSW	.8	1.3	.9	.4								3.5	6.6
SW	.9	1.4	2.1	1.4	.1							6.2	7.8
WSW	.5	1.0	.9	.1								2.6	6.4
W	1.3	.9	.6	.1	.1							3.0	5.3
WNW	.7	.4	.1	.1								1.3	4.5
NW	1.1	.9	.4	.1								2.5	5.2
NNW	1.7	1.0	.4	.1	.1							3.3	4.6
VARBL	4.6	.2										4.6	2.6
CALM												47.3	
	18.0	16.8	12.8	4.0	.3							100.0	3.1

TOTAL NUMBER OF OBSERVATIONS 1409

DATA PROCESSING BRANCH
AFAC/USAF
AIR WEATHER SERVICE/AFAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

STATION 43271 STATION NAME CAMP PAGE AFB KOREA/CHUCHON YEARS 52-54, 61-72 MONTH APR
CLASS ALL WEATHER HOURS (LST) 1200-1400
CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.8	3.1	1.1	.1								6.1	5.0
NNE	1.0	.5	1.4	.4	.1							3.5	7.0
NE	.1	1.1	2.8	1.6								5.4	8.9
ENE	.4	.2	.9	.4	.1							1.9	8.2
E	.6	1.0	.6	.2	.1							2.4	6.6
ESE	.1	.3	.1									.4	5.2
SE	.0	1.2	.2	.1								2.1	4.8
SSE	.2	.6	.6	.1								1.5	6.3
S	.7	1.9	1.3	.3								4.3	7.4
SSW	1.1	3.1	3.7	.7								8.3	7.0
SW	.9	3.1	4.9	3.6	.4	.1						13.2	9.6
WSW	.0	1.4	1.8	1.8	.1							5.9	8.7
W	.0	2.2	1.2	1.0	.3	.1						5.4	8.0
WNW	.4	.0	.4	.1								1.5	6.0
NW	.6	1.5	.6	.7	.1	.1						3.6	7.7
NNW	.5	.9	.0									1.9	5.3
VARBL	3.0	.9										4.4	3.0
CALM												27.6	
	13.9	23.2	22.2	11.2	1.1	.3						100.0	5.3

TOTAL NUMBER OF OBSERVATIONS 1406

ATL. PROCESSING NAME
 STATION NAME
 DATE OF SERVICE/ NO.

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

SURFACE WINDS

STATION 05271 STATION NAME CAMP PAGE AAF KOREA/CHUCKON YEARS 52-56, 61-72 MONTH APR
 CLASS ALL WEATHER HOURS (L.S.T.) 1500-1700
 CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.9	1.9	1.5	.1	.1							4.5	6.0
NNE	.3	.9	1.5	.4								3.6	7.5
NE	.3	1.2	2.6	.9								5.2	8.1
ENE		.4	1.3	.4	.1							2.7	9.2
E	.1	.7	.7	.4								1.9	7.9
ESE	.1	.1	.1									.4	4.6
SE	.1	.5	.3	.1								1.2	6.0
SSE	.3	.6		.1								1.0	4.5
S	.4	1.2	1.7	.4								3.7	7.5
SSW	.9	2.0	4.5	1.8	.1							9.3	8.2
SW	1.1	5.4	8.3	6.4	.4	.2						21.8	9.2
WSW	.4	1.9	6.5	3.1	.4	.1						12.4	9.3
W	.6	1.1	4.4	1.8	.2	.1						8.2	9.3
WNW	.4	.4	.7	.4								1.9	7.8
NW	.1	.7	1.2	.6	.1	.1						2.9	9.7
NNW	.4	.1	.1	.1								.7	3.7
VARBL	1.9	.4										2.7	3.2
CALM												16.9	
	8.3	20.3	32.8	16.8	1.4	.5						100.0	7.0

TOTAL NUMBER OF OBSERVATIONS 1368

DATA PREPENSION BRANCH
 AFAC/USAF
 AIR WEATHER SERVICE/AFAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

STATION 43271 STATION NAME CAMP PAGE AFB KOREA/CHECHUN YEARS 52-56, 61-67 MONTH ALL
 CLASS ALL WEATHER
 CONDITION 1800-2000
 HOURS (L.S.T.)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.5	1.2	.9	.9								3.5	7.7
NNE		.4		.2								1.4	8.2
NE	.7	1.9	.2	.7								3.5	6.8
ENE		.2	1.4	.5								2.1	9.3
E	.2	1.2	.9	.4								2.6	7.1
ESE		.2										.2	5.0
SE	.4	1.2	.7									2.3	6.1
SSE	.9	.2	.5									1.6	4.7
S	1.1	3.0	1.4	.4								5.0	5.9
SSW	.7	3.3	2.6	1.6	.2							8.4	7.7
SW	1.0	6.4	14.1	6.2	.7							30.9	8.5
WSW	.2	2.9	3.3	1.0								9.7	8.7
W	.2	3.9	3.3	1.4								8.8	7.9
WNW		.2	.2	.4								.7	11.0
NW	.2	.5	.9	.5								2.1	8.4
NNW	.2	.2										.4	4.5
VARBL													
CALM												14.1	
	9.7	24.3	35.1	14.8	.9							100.0	6.8

TOTAL NUMBER OF OBSERVATIONS 569

DATA PROCESSING BRANCH
 FTAC/USAF
 AIR WEATHER SERVICE/FTAC

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

SURFACE WINDS

43271 STATION CAMP PAGE AAF SUREA/CHUCMUN 52-54
 STATION NAME YEARS
 ALL WEATHER CLASS
 2100-2300 MONTH
 HOURS (L.S.T.)
 CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.0	1.9	3.0	.7								7.1	6.8
NNE		.4										.4	6.0
NE	.4	2.2	2.6	1.1								6.3	7.3
ENE													
E	.4											.4	3.0
ESE	.4	.7										1.1	3.7
SE	.7	8.6	1.5									10.8	4.9
SSE	2.2	5.2										7.4	4.0
S	2.2	8.9	1.9	.4								13.4	5.4
SSW	.7	1.9	3.0									5.5	6.9
SW	1.9	6.3	3.7	1.1								13.0	6.5
WSW	.4	.4	.4									1.1	6.0
W	.7	1.1	.4									2.2	5.0
WNW	.4		.4	.7								1.5	9.3
NW	1.1	.4	.7	.4								2.6	6.1
NNW	1.1	.4										1.5	3.8
VARBL													
CALM												25.7	
	14.1	38.2	17.5	4.5								100.0	4.3

TOTAL NUMBER OF OBSERVATIONS 269

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 11-11-2009 BY 60322

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

[illegible]

USAFETAC FORM 0-8-5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
JUL 64

DATA PROCESSING BRANCH
 AFAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43271
 STATION

CAMP PAUL AAF KONTA/CHUGHEN
 STATION NAME

52-54, 61, 64-67, 70
 YEARS

DAY
 MONTH
 0000-0500
 HOURS (L.S.T.)

ALL WEATHER
 CLASS

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	4.2	3.3	.4	.2								4.1	4.1
NNE	1.0	2.1	.0									3.6	4.7
NE	.4	1.2	.4									1.4	5.5
ENE	.2	.2	.0									1.0	6.6
E	.4	.2										.6	3.3
ESE	.4	.2										.6	3.3
SE	.0	1.3										1.9	4.3
SSE	1.0	.0	.4									1.9	4.5
S	1.3	1.7	.0	.4								4.2	5.3
SSW	.4	1.0	.0	.2								2.1	6.0
SW	.4	.0	.0	.2								2.1	6.6
WSW	.2	.4	.4									1.0	6.6
W	.0	.2										.0	3.0
WNW	.2											.2	3.0
NW	1.7	1.5										3.3	3.8
NNW	1.2	1.0	.4									2.5	4.4
VARBL	.2											.2	2.0
CALM												64.1	
	14.2	12.2	5.2	1.0								100.0	1.7

TOTAL NUMBER OF OBSERVATIONS 521

DATA PROCESSING RANGE
 ITAC/USAF
 AIR EATER SERVICE/NO

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION 49271 STATION NAME CAMP PAGE AAF KOREA/CHUGMUN YEARS 52-56, 61-72 DAY MONTH HOURS 0800-0800
 CLASS ALL WEATHER
 CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	2.5	2.9	1.0	.1								6.4	4.4
NNE	2.3	2.5	1.2									6.0	4.6
NE	1.3	1.4	.7									3.4	4.9
ENE	.1	.2	.3									.6	6.9
E	.5	.2										.7	3.4
ESE	.1	.1										.2	3.7
SE	.1	.7	.1									.9	4.5
SSE	.7	.6	.3									1.6	4.6
S	1.0	1.8	.7									3.4	4.9
SSW	.7	1.1	.7	.1								2.6	5.7
SW	.5	.7	.6	.1								2.0	6.1
WSW	.1	.1	.3									.4	7.2
W	.3	.3										.5	3.5
WNW	.2											.2	3.0
NW	.4	.4	.1									.9	4.1
NNW	.4	.6	.3	.1								1.4	4.9
VARBL	2.6	.1										2.9	2.5
CALM												66.1	
	14.8	13.6	6.2	.4								100.0	1.6

TOTAL NUMBER OF OBSERVATIONS 1473

DATA PROCESSING BRANCH
 FTAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

43271
 STATION

CAMP PAGE AAF KOREA/CHUCK
 STATION NAME

52-50,61-72
 YEARS

AY
 MONTH

ALL WEATHER
 CLASS

0900-1100
 HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.8	2.5	1.3	.1								5.7	5.1
NNE	1.4	1.4	.9	.5								4.2	5.7
NE	.5	.8	1.5	.5								3.1	7.7
ENE		.5	.3	.1								.9	7.0
E	.1	.3	.1									.3	5.3
ESE	.1	.1	.1									.2	5.7
SE	.4	.9	.3									1.6	4.9
SSE	.5	.7	.3									1.3	4.8
S	.8	2.0	1.0	.3								4.0	6.0
SSW	1.2	3.0	2.3	.5	.1							7.4	6.5
SW	1.1	3.1	1.9	.8	.1							6.9	6.6
WSW	.5	1.0	.3	.1								2.0	5.1
W	.9	.7	.6	.1								2.3	5.6
WNW	.4	.3	.2									1.0	4.6
NW	.7	1.0										1.5	3.7
NNW	1.4	1.0	.3									2.6	3.9
VARBL	4.9	.8										5.7	2.8
CALM												48.6	
	16.9	19.9	11.3	3.1	.1							100.0	2.8

TOTAL NUMBER OF OBSERVATIONS 1466

DATA PROCESSING RANGE
 ETAC/USAF
 AIR WEATHER SERVICE/AC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION 43271 STATION NAME CAMP PAGE AAF KOREA/CHUNCHON YEARS 52-55, 61-72 DAY MONTH 1200-1400 HOURS (L.S.T.)
 CLASS ALL WEATHER
 CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.7	2.1	1.3	.2								4.4	5.9
NNE	.1	.8	1.1	.6								2.6	8.2
NE	.3	1.0	2.4	.8								4.6	8.0
ENE	.1	.2	.3	.3								.9	8.2
E	.2	.3										.6	4.0
ESE	.3	.3	.1									.6	3.8
SE	.3	.6	.5	.1								1.4	6.2
SSE	.2	.4	.4	.1								1.1	6.4
S	1.6	2.4	2.5	.4								6.9	6.2
SSW	1.5	3.1	3.3	1.7								9.6	7.5
SW	1.9	5.4	6.9	2.9	.3							17.4	7.8
WSW	1.1	2.3	2.8	.9	.1	.1						7.0	7.4
W	1.0	2.6	1.4	1.0								6.0	6.9
WNW	.7	.9	.3	.2								2.1	5.5
NW	.4	1.2	.6	.1								2.4	5.9
NNW	.2	1.0	.3									1.6	5.8
VARBL	3.7	.7										4.4	2.9
CALM												26.5	
	14.3	25.3	24.3	9.1	.3	.1						100.0	5.0

TOTAL NUMBER OF OBSERVATIONS 1444

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

SURFACE WINDS

43271 STATION CAMP PAGE AAF KUREA/CHUCHIN 52-56,61-72 YEARS DAY MONTH HOURS 1500-1700 (L.S.T.)

ALL WEATHER CLASS

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.7	1.0	1.3	.1								3.7	5.8
NNE	.2	.3	.8	.4								2.3	7.6
NE	.7	1.3	2.3	.8								5.1	7.5
ENE	.1	.2	.7	.1								1.1	7.9
E	.1	.7	.4									1.3	5.9
ESE													
SE	.3	.6	.4	.1								1.3	5.9
SSE	.3	.4	.1									.4	4.4
S	.4	2.7	2.5	.6								6.2	7.0
SSW	1.0	3.4	5.1	1.8	.3							11.5	8.1
SW	1.3	6.1	13.4	3.7	.4							26.9	8.7
WSW	.3	3.0	6.6	1.9	.1	.1						12.3	8.7
W	.6	2.2	4.2	1.1	.1							8.2	8.1
WNW	.3	.3	.3	.4								1.6	7.3
NW	.2	.6	.6	.5								2.2	7.4
NNW	.4	.2	.6	.1								1.6	6.0
VARBL	1.1	.4										1.4	3.1
CALM												12.6	
	8.7	24.8	39.5	13.4	.9	.1						100.0	6.9

TOTAL NUMBER OF OBSERVATIONS 1414

DATA PROCESSING BRANCH
 ITAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43271 STATION CAMP PAGE AAF KOREA/CHUGHUM 52-36,61-67 DAY MONTH 1800-2000
 STATION NAME YEARS CLASS ALL WEATHER HOURS (L.S.T.)
 CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.1	1.7	.3	.2								2.9	5.2
NNE	.2	.7	.3	.3								1.5	6.8
NE	.2	1.2	2.9									4.3	7.4
ENE		.5	1.0									1.5	7.7
E	.5	.7	.2									1.4	4.4
ESE	.2	.3										.5	4.3
SE	.2	.5										.7	4.0
SSE	.2	.7	.3	.2								1.4	6.3
S	1.4	4.9	1.9									8.2	5.4
SSW	1.4	4.1	3.1	1.0								9.5	6.6
SW	2.0	9.0	15.7	4.1	.2							31.0	7.7
WSW	.5	4.3	4.1	1.2								10.1	7.1
W	1.4	3.7	2.9	1.2	.3							9.5	7.2
WNW		.3	.7	.2								1.2	8.1
NW	.2	.7	.7	.5								2.0	7.9
NNW	.3	.2		.2								.7	5.8
VARBL													
CALM												13.6	
	2.2	33.6	34.1	9.0	.3							100.0	6.1

TOTAL NUMBER OF OBSERVATIONS 587

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43271
STATION

CAMP PAGE AAF KUREA/CHUCHO
STATION NAME

52-54
YEARS

DAY
MONTH

ALL WEATHER
CLASS

2100-2300
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.1	3.2	.7									5.0	4.9
NNE	.4	1.1	.4									1.0	4.8
NE	.7	1.8	1.0	.7								5.0	6.9
ENE		.4	.4									.7	8.0
E		.4										.4	4.0
ESE	.4	1.4	.4									2.2	5.0
SE	3.2	0.0	1.1									11.2	4.4
SSE	2.9	1.4	.4									4.7	3.8
S	2.9	0.8	3.2									12.9	5.3
SSW	.7	2.2	2.2									5.0	6.0
SW	.4	3.2	4.3	.4								8.3	7.2
WSW		1.1		.4								1.4	6.8
W	1.8	1.0	.7									4.3	4.5
WNW													
NW	1.1	1.4	.4									2.9	4.9
NNW	1.1	1.1										2.2	3.5
VARBL													
CALM												32.0	
	10.2	34.2	15.8	1.4								100.0	3.6

TOTAL NUMBER OF OBSERVATIONS

278

1
2

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/AC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

63271 STATION NAME CAMP PAGE AAF KOREA/CHUCHON 51-54 YEARS MONTH 0000-0200 HOURS (LST)

CLASS ALL WEATHER

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	2.0	9.6	4.1									15.7	5.5
NNE	.3	2.4	1.7									4.4	6.0
NE	.3	2.7	2.4									4.5	6.4
ENE		.3	1.4	.3								2.0	9.2
E	.1	.7	.7									2.0	5.0
ESE		.3	.7									1.0	6.7
SE	1.7	2.4										4.1	3.6
SSE	1.4	.3										1.7	3.2
S	1.7	4.1	.3									6.1	4.4
SSW		.1										.7	5.0
SW	.1	.1	.3									1.7	4.4
WSW		.3										.3	4.0
W	.7	.3		.3								1.4	5.8
WNW													
NW	2.0	2.4	1.0									5.5	4.6
NNW	.1	2.4	1.7									4.8	5.6
VARBL													
CALM												43.0	
	16.0	24.7	14.3	.7								100.0	3.0

TOTAL NUMBER OF OBSERVATIONS 293

U.S. AIR FORCE
 PACAF/USAF
 IN EAST ASIAN SERVICE/AC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION 43271 STATION NAME CAK PANG AAF KOREA/CHICHO YEARS 51-54, 61, 64-67, 70 MONTH 0200-0500 HOURS (L.S.T.)

ALL WEATHER CLASS

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	3.0	2.7	1.9									10.6	4.8
NNE	1.4	2.0	1.5									4.0	5.3
NE	1.7	2.1	1.4									4.5	4.7
ENE	0.6		0.4									0.6	6.3
E	0.2	0.6										0.4	3.5
ESE	0.4	0.2										0.6	3.3
SE	0.0	0.0	0.2									1.7	4.2
SSE	0.0	0.0	0.2									1.7	4.4
S	1.3	1.2	0.9									3.8	5.0
SSW	0.4	0.4										1.3	4.4
SW	0.0	1.1	0.4									2.3	4.3
WSW		0.3										0.4	4.5
W													
WNW		0.2										0.2	4.0
NW	1.1	1.2	0.0									3.2	4.4
NNW	1.7	2.2	0.3									4.9	4.8
VARBL													
CALM												57.9	
	13.2	21.3	7.5									100.0	2.0

TOTAL NUMBER OF OBSERVATIONS 530

2

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/NO

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

SURFACE WINDS

43274 STATION CAMP PAGE AFB KIRIA/CUICHO 51-55, 61-72 YEARS 43274 MONTH 0800-0800 HOURS (LST)

CLASS ALL WEATHER

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	3.0	2.6	.8	.1								4.1	4.4
NNE	3.6	3.7	.8	.1								4.2	4.1
NE	1.0	2.7	1.3	.1								4.1	5.2
ENE	.3	.4	.1									.3	3.8
E	.1	.4	.1									.1	4.6
ESE	.3											.3	2.0
SE	.5	.6	.1									1.2	4.2
SSE	.3	.1	.2									1.2	4.7
S	1.2	2.9	.2									4.3	4.3
SSW	.7	1.3	.3									2.3	4.6
SW	.5	.3	.2	.1								1.8	5.4
WSW	.3	.3										.6	3.4
W	.2	.2	.1									.7	4.5
WNW	.3	.1	.1									.5	4.1
NW	.3	.3	.1									1.2	4.3
NNW	.3	1.3	.4									2.1	5.1
VARBL	1.7	.2										1.0	2.7
CALM												58.1	
	14.7	21.0	5.3	.3								100.0	1.8

TOTAL NUMBER OF OBSERVATIONS 1462

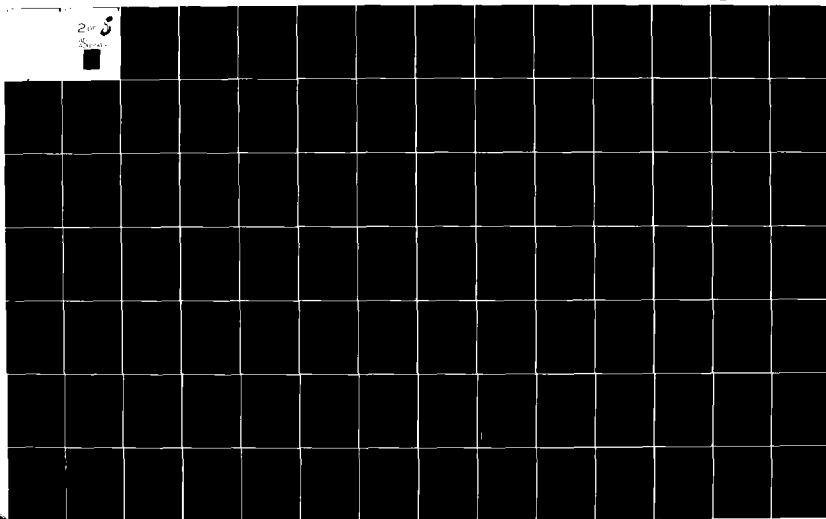
AD-A088 949

AIR FORCE ENVIRONMENTAL TECHNICAL APPLICATIONS CENTER--ETC F/8 4/2
CAMP PAGE AAF, CHUNCHON, KOREA. REVISED UNIFORM SUMMARY OF SURF--ETC(U)
MAR 74

UNCLASSIFIED USAFETAC/DS-80-075

NL

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Pages
1



DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43271 STATION CAMP PAGE AAF KOREA/CHUCHON 51-50,61-72 JUN 0900-1100
STATION NAME YEARS MONTH HOURS (L.S.T.)
ALL WEATHER CLASS
CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	3.2	4.7	1.0	.3								6.7	4.6
NN	1.0	2.8	1.5	.1								6.0	5.2
NE	.9	1.7	1.9	.4								4.9	6.5
ENE	.1	.3	.5	.1								.9	7.4
E	.1	.7	.3									1.1	5.7
ESE	.2	.3										.5	3.7
SE	.1	1.2	.1									1.5	4.9
SSE	.4	.7	.2									1.3	4.7
S	1.7	3.4	1.4	.1								6.7	5.3
SSW	1.2	1.9	1.4	.1								4.6	5.4
SW	.9	3.1	1.2	.3								5.5	5.8
WSW	.5	1.1	.2									1.9	4.2
W	1.3	1.4	.1	.1								3.0	4.1
WNW	1.2	.2	.1									1.9	3.3
NW	1.1	1.0	.3	.2								2.6	5.0
NNW	1.6	1.1	.4									3.1	4.0
VARBL	3.0	.2										4.1	2.7
CALM												41.3	
	19.8	26.2	10.7	1.6								100.0	2.9

TOTAL NUMBER OF OBSERVATIONS 1456

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43271 STATION CAMP PAGE AAF KOREA/CHUGHON 51-50,61-72 YEARS MONTH 1200-1400 HOURS (L.S.T.)
ALL WEATHER CLASS
CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.8	3.3	1.8	.6								7.6	5.9
NNE	.5	1.5	1.5	.3								3.8	6.8
NE	.5	1.1	1.5	.5	.1							3.6	7.4
ENE	.1	.4	.6									1.0	7.2
E	.5	1.0	.9	.2								2.7	6.5
ESE	.1	.4										.6	4.3
SE	.6	1.7	.2									2.4	4.8
SSE	.5	1.0	.8									2.3	5.5
S	1.3	3.0	2.4	.2								7.6	5.9
SSW	1.2	2.8	3.5	.5	.1							8.0	6.7
SW	1.5	4.5	4.1	.5								10.6	6.4
WSW	.6	3.1	1.7	.2								5.7	5.8
W	1.2	3.2	1.6	.1								6.1	5.3
WNW	1.0	.8										1.9	3.6
NW	1.2	1.9	.8	.1								4.0	5.1
NNW	.8	.9	.6	.1								2.3	5.2
VARBL	3.4	.8										4.2	3.0
CALM												25.6	
	10.7	32.3	22.0	3.3	.1							100.0	4.3

TOTAL NUMBER OF OBSERVATIONS 1429

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION 43271 STATION NAME CAMP PAGE AAF KOREA/CHUCHON YEARS 51-56, 61-72 MONTH JUL
CLASS ALL WEATHER HOURS (L.S.T.) 1500-1700
CONDITION _____

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.2	3.2	1.1	.4								5.8	5.4
NNE	.5	.9	1.1	.3								2.8	6.8
NE	.2	1.9	3.8	.6								6.5	7.7
ENE		.3	1.1	.1								1.6	8.3
E	.2	.9	.8	.3								2.2	7.2
ESE	.1	.1	.3	.1								.5	8.0
SE	.4	.4	.3	.1								1.1	5.8
SSE	.2	.6	.1									.9	4.5
S	.8	3.8	2.7	.5								7.8	6.5
SSW	.6	3.0	4.3	1.5								9.4	7.7
SW	.9	6.8	8.0	1.6								17.2	7.3
WSW	1.4	4.1	4.4	.7								10.7	6.6
W	1.1	3.8	1.6	.3								6.8	5.7
WNW	.6	.5	.2	.1								1.4	4.9
NW	.4	1.1	1.8	.4								3.6	7.3
NNW	.3	.9	.7	.1								1.9	6.1
VARBL	1.9	1.0										2.9	3.2
CALM												16.6	
	10.6	33.4	32.5	6.9								100.0	5.6

TOTAL NUMBER OF OBSERVATIONS 1403

DATA PROCESSING BRANCH
 DTIC/USAF
 AIR WEATHER SERVICE/14C

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

43271
 STATION

CAMP PAGE AAF KUMEA/CHUCHON
 STATION NAME

51-56,61-67
 YEARS

1954
 MONTH

ALL WEATHER
 CLASS

1800-2000
 HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.0	3.5	1.7	.5								6.7	6.0
NNE		1.0	2.4	.7								4.0	8.3
NE	.2	1.3	3.4	1.0								5.9	8.5
ENE	.3	1.0	1.0	.7								3.0	7.9
E	.2	.3	1.0	.3								1.9	8.5
ESE		.2	.3	.2								.7	8.5
SE	.2	.5	.3									1.0	5.5
SSE		1.0	.3	.2								1.5	6.7
S	1.3	3.5	2.9	.2								8.1	6.0
SSW	.2	2.0	3.2	1.2								6.5	7.8
SW	1.2	9.8	8.2	1.5								20.7	6.8
WSW	.2	2.2	2.5	.7								5.6	7.4
W	1.9	2.5	1.5	.2								6.1	5.2
WNW		.2										.2	6.0
NW	.2	2.4	1.5	.2								4.2	6.4
NNW	.2	1.2	.5	.3								2.2	6.5
VARBL													
CALM												21.7	
	7.1	32.7	30.8	7.7								100.0	5.4

TOTAL NUMBER OF OBSERVATIONS

394

DATA PROCESSING BRANCH
 AFAC/USAF
 AIR WEATHER SERVICE/MCC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION 63271 STATION NAME CAMP PAGE AAF KOREA/CHUGHON YEARS 51-54 MONTH JAN
 CLASS ALL WEATHER HOURS (L.S.T.) 2100-2300
 CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.7	7.2	3.8	1.4								14.1	6.2
NNE	.3	2.4	1.7									4.5	6.8
NE		2.1	5.2	2.1								9.5	8.5
ENE	.3	.7	.3									1.4	3.5
E	.3	.7	.3									1.4	4.5
ESE		.3	.3									.7	6.5
SE	3.1	2.4	.7	.3								6.5	4.5
SSE	1.0	2.4	.7									4.1	4.6
S	4.1	6.2	.3	.3								11.0	4.6
SSW		2.7	1.4									4.1	6.2
SW	2.1	3.4	2.4	.3								8.2	5.7
WSW	.3											.3	3.0
W		1.0	.3									1.4	5.5
WNW													
NW	1.7	3.1	.3									5.2	4.5
NNW	2.1	1.4										3.4	3.5
VARBL													
CALM												24.4	
	17.2	36.1	17.9	4.5								100.0	4.3

TOTAL NUMBER OF OBSERVATIONS 291

ATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43271 CAMP PAGE AAF KOREA/CHUGHON 51-54 JUL

STATION STATION NAME YEARS MONTH

ALL WEATHER

CLASS

CONDITION

0000-0200

HOURS (L.S.T.)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	2.7	7.2	.8									10.3	4.6
NNE	.3	3.0	.8									4.3	5.2
NE	1.6	3.5	3.2									8.3	5.9
ENE	.3	.5		.3								1.1	6.3
E		1.1										1.1	5.5
ESE		.3										.3	4.0
SE	.6	1.9										2.7	4.2
SSE	1.1	2.2	.3									3.5	4.7
S	1.1	1.9	.3									3.2	4.4
SSW	.3	.3										.5	4.5
SW	2.4	4.3										6.7	3.9
WSW	.8	.5										1.3	3.6
W	.3	.3										.3	4.0
WNW	.3											.3	3.0
NW	.8	1.6	.3									2.7	5.1
NNW	.3	1.3	.8									2.4	5.8
VARBL													
CALM												50.5	
	12.4	29.8	9.5	.3								100.0	2.4

TOTAL NUMBER OF OBSERVATIONS 372

DATA PROCESSING BRANCH
 FTAG/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43271
 STATION

CAMP PAGE AAF KOREA/CHUCHON
 STATION NAME

51-54, 61, 64-67, 70
 YEARS

JUL
 MONTH

ALL WEATHER
 CLASS

0300-0500
 HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	2.0	6.5	1.0	.2								10.1	4.6
NNE	1.0	2.4	.7									4.1	4.7
NE	.8	1.8	.7									3.3	4.9
ENE	.2	.2										.7	3.8
E		.2	.2									.3	5.5
ESE	.2	.2	.2									.5	4.7
SE	.7	1.8										2.4	4.1
SSE	1.3	.7	.2									2.1	3.6
S	1.3	2.0	1.1									5.1	5.2
SSW	.8	.5	.5									1.8	5.2
SW	4.0	4.3	.3	.2								4.7	4.7
WSW		.2										.5	4.0
W													
WNW	.2											.2	2.0
NW	1.0	1.1	.3									2.4	4.9
NNW	1.0	.2	.3									1.5	4.0
VARBL	.3											.3	2.5
CALM												59.9	
	13.2	21.2	5.4	.3								100.0	1.9

TOTAL NUMBER OF OBSERVATIONS

613

DATA PROCESSING BRANCH
 DTAC/USAF
 AIR WEATHER SERVICE/MCC

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

SURFACE WINDS

432/1 STATION CAMP PAGE AAF KOREA/CHUCHON 51-54, 56, 61-72 JUL
 MONTH
 CLASS ALL WEATHER
 HOURS (L.S.T.) 0600-0800
 CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	3.0	3.9	1.3	.1								8.3	4.6
NNE	2.1	3.4	.6	.1								6.2	4.5
NE	1.8	2.4	1.0									5.1	4.6
ENE	.3	.4	.1									.8	4.8
E	.2	.2	.1									.5	4.8
ESE	.1	.2										.3	4.5
SE	.3	1.6	.7									2.6	5.9
SSE	.7	.9	.4	.1								2.0	5.1
S	1.8	3.2	1.6	.1								6.7	5.3
SSW	.8	1.1	.9	.1								3.0	5.9
SW	.9	1.0	.1									2.0	3.8
WSW	.1	.1										.2	3.3
W	.1	.1										.3	3.0
WNW	.2	.1										.3	2.8
NW	1.0	.7	.4	.1								2.3	4.7
NNW	.7	.9	.4									2.0	4.7
VARBL	.3											.3	2.0
CALM												57.2	
	14.4	20.0	7.8	.6								100.0	2.1

TOTAL NUMBER OF OBSERVATIONS 1478

2

DATA PROCESSING BRANCH
ITAC/USAF
AIR WEATHER SERVICE/NAO

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

SURFACE WINDS

43271
STATION

CAMP PAGE AAF KUREA/CHUGCHUN
STATION NAME

51-54, 56, 61-72
YEARS

JUL
MONTH

ALL WEATHER
CLASS

0700-1100
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	3.9	4.0	1.5	.1								10.1	4.5
NNE	1.9	2.3	1.8	.1								6.1	5.3
NE	.7	1.3	1.6	.3								4.0	6.5
ENE	.1	.3	.5									1.0	6.8
E	.2	.3	.1									.6	5.0
ESE	.1	.2										.3	3.4
SE	.3	1.0	.4	.1								1.7	5.5
SSE	.5	1.1	.5									2.0	5.3
S	2.1	4.9	3.3	1.0								11.3	6.3
SSW	.8	2.1	1.2	.2								4.5	6.5
SW	1.3	3.2	.9	.1								5.7	5.0
WSW	.5	1.1	.5									2.0	5.3
W	1.0	.6	.1									1.6	3.4
WNW	.4	.2										1.0	3.6
NW	1.0	1.6	.4	.1								3.1	4.7
NNW	1.3	1.4	.3	.1								3.0	4.2
VARBL	1.3	.3										1.8	3.0
CALM												40.0	
	17.8	26.4	13.0	2.3								100.0	3.2

TOTAL NUMBER OF OBSERVATIONS

1404

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/AC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43271 STATION NAME: CAMP PAGE AAF KUREA/CHICHUJ 51-54,56,61-72 MONTH: 1200-1900
STATION CLASS: ALL WEATHER HOURS (L.S.T.):
CONDITION:

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.5	2.7	1.6									5.9	5.2
NNE	.9	1.4	1.3	.1								3.8	5.8
NE	.3	1.4	2.5	.6								4.8	7.8
ENE	.1	.0	1.1	.1								2.0	7.6
E		.2	.3									.6	6.9
ESE		.3	.1									.3	6.0
SE	.3	1.5	.5	.1								2.3	5.6
SSE	.1	.7	.5									1.3	6.1
S	1.3	5.3	4.5	.3								11.5	6.2
SSW	1.0	3.4	3.1	.3								7.9	6.5
SW	1.2	5.4	5.0	.6								12.1	6.5
WSW	1.2	2.9	1.4	.2								5.7	5.8
W	1.4	4.1	.5									4.7	4.4
WNW	.6	1.2										1.8	4.1
NW	1.0	1.3	.6									3.2	4.6
NNW	1.0	1.3	.6									2.8	4.9
VARBL	1.0	1.3										2.2	3.6
CALM												27.8	
	14.0	33.1	23.7	2.4								100.0	4.3

TOTAL NUMBER OF OBSERVATIONS 1435

2

DATA PREPARED BY: KANG
 DTIC/USAF
 AIR MEAT RESEARCH CENTER

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

SURFACE WINDS

STATION: 33211 STATION NAME: CAIR PACE AFB - JAGG/CO: 6001 YEARS: 51-52, 50, 61-72 MONTH: 1000-1700
 CLASS: ALL WEATHER HOURS: 1000-1700
 CONDITION:

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.5	2.2	1.3	.3								5.4	5.4
NNE	1.1	1.3	1.4	.4								6.7	6.3
NE	.3	1.3	2.6	.5								5.3	7.7
ENE		.0	.9	.1								1.8	7.2
E	.1	.4	.2	.1								1.0	6.8
ESE	.1	.3	.1									.5	4.0
SE	.1	1.0	.4									1.5	5.3
SSE	.2	.0	.4									1.2	5.4
S	1.3	3.3	4.4	.5								11.5	6.4
SSW	1.3	3.3	2.5	.7	.1							8.4	6.4
SW	2.3	6.4	8.3	1.5	.1							19.4	7.0
WSW	.0	3.0	3.2	.2								7.3	6.4
W	1.1	2.4	1.5									5.4	5.4
WNW	.0	.0	.1									1.3	4.1
NW	1.1	1.4	.3	.1								2.8	4.6
NNW	.4	.8	.3	.1								1.6	5.2
VARBL	1.0	.0										1.6	3.2
CALM												20.1	
	18.2	34.0	28.2	4.4	.1							100.0	5.0

TOTAL NUMBER OF OBSERVATIONS 1414

DATA PREPARED BY: [blank]
 TAC/USA- [blank]
 AIR WEATHER SERVICE/ [blank]

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

SURFACE WINDS

43271 STATION NAME: [blank] STATION NAME: [blank] YEARS: 51-54, 56, 61-67
 MONTH: JUL
 HOURS (L.S.T.): 1600-2000
 CLASS: ALL WEATHER
 CONDITION: [blank]

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.2	2.0	1.4	.3								4.9	6.3
NNE	.5	.8	.9	.2								2.0	6.0
NE	.7	4.1	4.1	1.2								12.4	7.2
ENE		.0	1.2									1.8	7.4
E		.5	.3	.2								.9	7.8
ESE		.2										.2	6.0
SE		1.7	.6									2.3	5.6
SSE	.3	1.5	.2									2.0	5.2
S	1.2	5.7	2.6	.5								10.0	5.8
SSW	1.7	2.2	2.0	.5								6.3	6.1
SW	4.5	10.9	5.4	.9	.3							22.0	5.9
WSW	.8	2.2	1.2	.2								4.3	5.8
W	.9	1.4	.8	.2								2.8	5.9
WNW	.2	.2										.3	3.5
NW	1.1	1.6	.8									3.7	4.7
NNW	.2	.4		.4								1.4	4.8
VARBL													
CALM												24.7	
	15.2	36.4	21.2	4.1	.3							100.0	4.5

TOTAL NUMBER OF OBSERVATIONS 651

DATA PROVIDED BY FRANCH
 STATION/USAF
 AIR WEATHER SERVICE/MAC

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

SURFACE WINDS

STATION 60271 STATION NAME CAMP PAGE AAF KOREA/CHICKEN YEARS 51-54 MONTH JUL
 CLASS ALL WEATHER HOURS (LST) 2100-2300
 CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	2.7	2.4	2.7	.0								8.4	5.9
NNE	1.1	1.2	1.2	.3								4.6	5.6
NE	.5	7.4	4.8	.3								13.4	6.3
ENE		.5	.3	.5								1.7	8.0
E		.5	.3									.5	6.0
ESE													
SE	2.4	1.3										3.8	3.4
SSE	.4	2.5	.3									4.4	4.7
S	.5	2.2	.5									4.4	5.1
SSW	.3	.5		.3								1.1	6.5
SW	4.0	4.0	.3									8.3	4.1
WSW	.6											.7	3.0
W	.5	.5										.8	3.3
WNW	.3											.3	3.0
NW	1.1	1.3	.5									3.0	4.6
NNW	.5	1.3	.8									2.4	5.4
VARBL													
CALM												41.7	
	15.3	28.9	12.1	2.2								100.0	3.1

TOTAL NUMBER OF OBSERVATIONS 372

2

DATA PROCESSING BRANCH
 AFAC/USAF
 AIR WEATHER SERVICE/VAC

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

SURFACE WINDS

42211 CAMP PAGE AFB WYRE/CHUCKLE 51-54
 STATION NAME YEARS
 ALL WEATHER
 CLASS
 CONDITION
 MONTH
 0000-0700
 HOURS (L.S.T.)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	4.6	2.4	.2									10.7	4.1
NNE	.5	1.1	.3									1.7	4.7
NE	1.9	1.1	1.6									4.6	5.3
ENE		.3										.3	6.0
E		.3										.3	6.0
ESE	.3											.3	3.0
SE	1.3	1.6	1.3									4.2	5.5
SSE	.3	.2										.8	4.3
S	2.7	2.4	1.1	.3								6.5	4.8
SSW		.2	.3									.8	5.7
SW	.2	2.4	.5	.8								4.3	6.3
WSW	.2	.2										1.1	4.0
W													
WNW													
NW	1.9	2.2										4.0	3.9
NNW	1.6	2.3	.3									5.4	4.4
VARBL													
CALM												54.8	
	10.1	21.8	6.2	1.1								100.0	2.1

TOTAL NUMBER OF OBSERVATIONS 372

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/ETAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43271 STATION CAMP PAGE AAF KOREA/CHUCHON 51-54,61,63-67,70
STATION NAME YEARS
ALL WEATHER
CLASS
CONDITION
0300-0500
HOURS (L.S.T.)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	2.1	4.0	.2									6.2	4.1
NNE	1.3	1.1										2.4	3.7
NE	1.4	1.9	.6									4.0	4.6
ENE			.2									.2	8.0
E			.2									.2	7.0
ESE	.2											.2	3.0
SE	1.3	1.6										2.9	4.1
SSE	.6	.3	.3	.2								1.4	5.4
S	.8	.8	.6	.6								2.9	6.9
SSW	.3	.3		.2								.8	9.2
SW	.3	.6	.2	.2								1.3	6.0
WSW	.3	.2		.3								.8	7.8
W	.2	.2										.3	3.5
WNW													
NW	1.3	.3										1.6	3.6
NNW	.3	1.1										1.6	4.2
VARBL	.8											.8	2.2
CALM												72.5	
	11.3	12.5	2.2	1.4								100.0	1.3

TOTAL NUMBER OF OBSERVATIONS 626

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/ETAC

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

SURFACE WINDS

43271 STATION CAMP PAGE AAF KOREA/CHICHU 51-54, 56, 61-71
STATION NAME YEARS
ALL WEATHER CLASS
0600-0800 MONTH
HOURS (L.S.T.)
CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	3.0	3.0	.7	.1								8.8	4.2
NNE	3.1	3.0	.4	.1	.1							7.2	4.3
NE	2.8	2.5	.4	.2								7.9	4.2
ENE	.2	.5	.1									.9	4.5
E	.1	.1										.2	3.7
ESE	.1	.2										.4	3.8
SE	.3	.4	.2									1.1	4.2
SSE	.3	.2	.6	.1								1.5	5.9
S	.4	2.6	1.1	.1								4.8	5.5
SSW	.3	.7	.8	.1	.1							2.1	6.3
SW	.2	.6	.6	.2								1.6	7.4
WSW		.1	.1	.1								.4	7.4
W	.1	.2	.1									.4	4.6
WNW	.1	.1										.1	3.5
NW	.6	.5										1.1	3.8
NNW	.2	.4	.1	.1								.7	5.7
VARBL	1.0	.2										1.2	2.9
CALM												62.5	
	14.3	16.9	5.2	.9	.1							100.0	1.8

TOTAL NUMBER OF OBSERVATIONS 1400

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/AC

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

SURFACE WINDS

43271 CAMP PAGE AAP KOREA/CHUMEN 51-54,56,61-71
STATION STATION NAME YEARS
ALL WEATHER CLASS
C900-1100 HOURS (LST)
CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	2.8	5.2	1.3	.1								9.4	4.8
NNE	1.8	2.8	.9	.1	.1							5.7	5.0
NE	1.3	1.7	1.4	.4								4.9	5.9
ENE	.1	.5	.3	.1								1.0	6.1
E	.4		.1	.1								.6	5.4
ESE		.1										.1	4.0
SE	.4	.4	.1	.1								1.0	5.0
SSE	.8	1.1	.4	.1								2.4	5.3
S	1.2	3.1	3.1	.1								7.4	6.3
SSW	1.1	1.9	.9	.1								4.0	5.3
SW	.6	2.1	1.2	.4								4.4	6.6
WSW	.5	.7	.7									1.8	5.5
W	.3	1.0	.2									1.5	4.9
WNW	.3	.1	.1									.6	4.4
NW	1.2	1.2	.1	.1								2.5	4.1
NNW	.7	2.4	.6	.1								3.8	5.0
VARBL	2.0	.6										2.5	3.0
CALM												46.3	
	12.4	24.8	11.6	1.5	.1							100.0	2.8

TOTAL NUMBER OF OBSERVATIONS 1376

2

DATA PROCESSING BRANCH
 ITAC/USAF
 AIR WEATHER SERVICE/WWC

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

SURFACE WINDS

STATION 93271 CASE PAGE AAF KOREA/CHUGCHON 51-54,56,61-71
 STATION NAME CLASS ALL WEATHER
 MONTH 1200-1400
 HOURS (L.S.T.)
 CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	2.4	2.2	1.6	.2								6.5	5.4
NNE	.2	2.1	1.8	.4								4.8	6.8
NE	.6	1.4	2.2	.9								5.1	7.6
ENE	.1	.4	.7	.3								1.4	8.3
E	.4	.3	.3	.2								1.7	6.6
ESE		.3										.3	5.0
SE	.7	.2	.2									1.9	4.4
SSE	.2	1.2	.4	.1								2.0	5.9
S	1.3	4.4	3.2	.9								9.7	6.5
SSW	1.6	3.0	2.7	.4	.1							7.7	6.0
SW	1.4	5.2	4.3	1.2								12.2	6.6
WSW	1.0	2.2	1.4									4.6	5.6
W	1.2	2.2	.7	.2								4.7	5.1
WNW	.6	.7	.4									1.6	4.8
NW	1.0	1.8	.4	.1								3.3	4.6
NNW	1.0	1.0	.6									2.6	4.8
VARBL	1.9	.7										2.6	3.0
CALM												28.0	
	16.9	29.6	21.0	4.9	.1							100.0	4.3

TOTAL NUMBER OF OBSERVATIONS 1357

DATA PROCESSING BRANCH
 AFAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43271
 STATION

CAMP PAGE AAF KINEA/CHUCHEN
 STATION NAME

51-54, 56, 61-71
 YEARS

800
 MONTH

1500-1700
 HOURS (L.S.T.)

ALL WEATHER
 CLASS

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.0	2.5	1.7	.4								5.7	6.0
NNE	.5	1.4	1.9	.3								4.2	6.8
NE	.4	2.0	3.7	.2								6.4	7.3
ENE	.1	.4	1.1	.2								1.8	8.4
E		.1	.0	.1								1.5	6.6
ESE	.1	.2	.1									.4	5.0
SE	.3	.9	.1									1.3	4.6
SSE	.1	.4	.3									1.0	5.9
S	1.1	4.0	2.8	.5								8.4	6.3
SSW	.6	4.9	4.4	.5								10.6	6.6
SW	2.2	6.1	5.6	1.0	.1							13.0	6.7
WSW	1.4	3.6	3.1	.3								8.3	6.3
W	1.2	3.1	1.0	.2								5.3	5.3
WNW	.4	.5	.1									1.0	4.6
NW	1.2	.7	.3	.1								2.3	4.6
NNW	.1	.1	.1	.1								1.1	5.1
VARBL	1.1	.4										1.6	3.0
CALM												23.5	
	12.1	33.1	27.2	4.0	.1							100.0	4.8

TOTAL NUMBER OF OBSERVATIONS 1336

DATA PROCESSING BRANCH
 HTAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

43271
 STATION

CAMP PAGE AAF KOREA/CHUCHON
 STATION NAME

51-54, 56, 61-62, 64-67
 YEARS

ALL
 MONTH

ALL WEATHER
 CLASS

1800-2000
 HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.7	4.0	.8									5.5	4.9
NNE	.2	1.3	1.3									2.4	6.3
NE	.3	4.1	4.1	.8	.2							9.6	7.3
ENE		.7	.7	.2								1.4	7.4
E	.3	.7	.3									1.3	5.1
ESE			.2									.2	8.0
SE	.7	2.0	.3									3.1	4.9
SSE	.3	.5										1.0	3.8
S	2.3	3.5	1.3	.3								9.8	5.2
SSW	2.3	1.8	2.0									6.1	5.0
SW	3.0	3.3	4.3	.3	.2							18.0	5.2
WSW	1.0	2.0	1.2			.2						4.3	6.0
W	1.2	1.5	.2	.2								3.0	4.4
WNW	.3		.2	.2								.8	6.0
NW	.8	2.3	.2									3.3	4.6
NNW	.7	1.0	.2									1.8	4.7
VARBL													
CALM												27.8	
	10.6	32.6	17.5	2.0	.3	.2						100.0	4.0

TOTAL NUMBER OF OBSERVATIONS 604

DATA PROCESSING BRANCH
 AFAC/USAF
 AIR WEATHER SERVICE/AC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

STATION 43271 STATION NAME CAMP PAGE AFB KOREA/CHUCHON YEARS 51-54,66
 CLASS ALL WEATHER MONTH NORTH
 HOURS (L.S.T.) 2100-2300
 CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	3.7	7.2	1.3									12.3	4.5
NNE	1.0	2.7	1.1									5.3	5.2
NE	1.1	3.5	2.7	.5								7.7	6.6
ENE		.3	.5									.8	7.0
E	.3											.1	3.0
ESE		.3										.3	4.0
SE	2.1	2.4										4.5	3.6
SSE	.3	1.1	.8									2.1	5.6
S	2.1	4.0	1.3									7.5	4.8
SSW	.3											.3	3.0
SW	1.1	1.7	1.3	.5								4.8	6.4
WSW	.3	.8										1.3	4.0
W	.3											.3	3.0
WNW	.3	.3										.8	3.3
NW	2.1	1.3										3.5	3.5
NNW	.3	2.1	.3									2.9	5.0
VARBL													
CALM												45.3	
	16.5	27.7	9.3	1.1								100.0	2.7

TOTAL NUMBER OF OBSERVATIONS 375

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MCC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43271 STATION CAMP PAGE AAF KUREA/CHUCHON 51-54 YEARS SEP MONTH 0000-0200 HOURS (L.S.T.)
ALL WEATHER CLASS
CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	3.3	4.7	0.0	0.3								9.7	4.7
NNE	2.2	2.2										4.4	4.0
NE	1.1	1.1										2.2	3.6
ENE		0.3										0.3	4.0
E	0.6	0.3										0.9	2.7
ESE													
SE	0.6	1.7	0.3									2.5	4.4
SSE	1.7	0.3										1.7	3.1
S	1.7	1.1	0.3	0.3								3.6	4.8
SSW	0.6	0.6		0.3								1.9	4.9
SW	0.6	0.6										1.4	3.6
WSW	0.3											0.3	3.0
W	0.8	0.3										1.1	3.0
WNW													
NW	1.9	0.6	0.6									3.3	4.1
NNW	1.4	1.4	0.3	0.6	0.3							3.9	6.9
VARBL													
CALM												63.1	
	17.2	12.0	2.2	1.4	0.3							100.0	1.6

TOTAL NUMBER OF OBSERVATIONS 360

ATA PROGRESSIVE KANCH
 FTAC/USAF
 AIR WEATHER SERVICE/NAO

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

SURFACE WINDS

43271 STATION CAMP PAGE AAF KOREA/CHUCHON 51-54,61,63-66,70
 STATION NAME YEARS
 ALL WEATHER
 CLASS
 COORDINATE
 MONTH 0100-0500
 HOURS (LST)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	2.4	3.5	1.0	.2								7.1	4.8
NNE	1.8	1.5	.7									4.0	4.5
NE	2.2	.7	.2									3.0	3.5
ENE	.2											.2	3.0
E	.3		.2									.5	4.3
ESE		.3										.3	5.0
SE	1.2	.2										1.3	3.4
SSE	.8	.5										1.3	3.6
S	1.3	.8	.5	.2								2.9	5.2
SSW	.2		.2									.3	5.0
SW	.7	1.2										1.3	4.1
WSW													
W	.3											.4	3.0
WNW													
NW	1.0	.5	.3	.2								2.0	4.9
NNW	1.2	.5	.3	.3								2.4	5.7
VARBL													
CALM												72.4	
	14.0	9.7	3.4	.8								100.0	1.2

TOTAL NUMBER OF OBSERVATIONS 595

DATA PROCESSING SECTION
 AFAC/USAF
 AIR WEATHER SERVICE/AFAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43271 STATION CAMP PAGE AAF KUPREI/CHICHUN 51-54, 56, 61-71 SEP MONTH 0600-0900 HOURS (L.S.T.)

ALL WEATHER CLASS

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	2.7	4.3	1.0	.1								4.7	4.5
NNE	4.4	5.1	.7									14.2	4.6
NE	2.8	2.6	.2									5.7	3.8
ENE	.8	.9	.1									1.8	4.0
E	.6											.4	2.9
ESE	.6	.1										.4	3.2
SE	.9	.7										1.6	3.4
SSE	.2	.1										.4	3.4
S	1.1	1.0	.4	.1								2.6	4.9
SSW	.2	.1	.1									.5	5.1
SW	.4	.4	.2	.1								1.2	5.6
WSW	.1	.1	.1									.3	5.7
W	.2		.1									.1	3.8
WNW	.1											.1	2.0
NW	.4	.6	.1	.1								1.1	4.9
NNW	.7	.4	.2	.1								1.4	4.8
VARBL	1.2	.1										1.4	2.5
CALM												62.5	
	17.2	16.5	3.4	.4								100.0	1.6

TOTAL NUMBER OF OBSERVATIONS 1361

DATA PROCESSING BRANCH
ETAC/US-
AIR EAT EX SERVICE/INC

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

SURFACE WINDS

STATION 03271 STATION NAME CAMP PAGE AAF MORGAN/CHICKS YEARS 51-54, 56, 61-71 PER MONTH 0900-1100
CLASS ALL WEATHER
CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	3.7	0.0	1.4	.1								11.7	4.7
NNE	2.4	4.3	2.0	.1								5.7	5.1
NE	2.1	1.3	1.5	.2								5.1	5.3
ENE	.5	.2	.2									1.0	4.1
E	.6	.4	.3									1.3	4.4
ESE	.1	.4										.4	4.1
SE	.9	.4										1.3	3.4
SSE	.7	.4	.1									1.1	3.8
S	.7	1.4	.7	.3								3.2	6.0
SSW	.3	.0	.7	.2								1.8	6.8
SW	.5	.5	.7	.1								1.8	6.2
WSW	.1	.1	.2	.1								.5	6.9
W	.4	.1	.4									1.3	5.1
WNW	.1	.2	.1									.7	4.4
NW	1.1	1.3	.2									2.6	4.3
NNW	1.5	1.3	.2	.2								3.2	4.4
VARBL	2.9	.6										3.5	2.9
CALM												51.1	
	19.1	19.7	8.8	1.3								100.0	2.4

TOTAL NUMBER OF OBSERVATIONS 1358

2

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

• 47

YEARS

MONTH

100-1430

CLASS

NOUVEAU (157)

CONDITION

TOTAL NUMBER OF OBSERVATIONS

1331

2

U.S. AIR FORCE
AFAC/USAF
AIR WEATHER SERVICE/MAC

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

SURFACE WINDS

STATION 63271 STATION NAME CAMP PAGE AAF KIRREA/CHUCHEM YEARS 51-54, 56, 61-71

CLASS ALL WEATHER

CONDITION

MONTH 1200-1700

MOURE (L.S.T.)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.7	3.2	1.6	.8								7.5	5.9
NNE	.7	1.2	2.6	.3								4.5	7.1
NE	.4	2.1	5.5	.4								8.3	7.6
ENE	.1	.5	1.2	.2								2.0	7.5
E	.2	.9	.2									1.1	4.9
ESE	.1	.1	.1									.2	5.7
SE	.6	1.3	.5									2.5	5.2
SSE	.2	.6	.2									1.2	5.0
S	1.8	3.1	2.1	.1								7.0	5.4
SSW	1.3	3.2	3.1	.7	.1							8.4	6.7
SW	1.9	4.1	5.8	.5	.2							12.2	6.8
WSW	.9	2.6	2.0	.5								6.1	6.3
W	1.4	3.2	1.6	.5								6.7	5.7
WNW	.8	1.5	.2	.1								2.7	4.8
NW	.8	1.0	.3	.1								2.4	4.8
NNW	.6	1.5	.2	.2								2.8	5.3
VARBL	1.5	.2										1.6	2.6
CALM												22.4	
	12.0	30.4	27.7	4.2	.2							100.0	4.8

TOTAL NUMBER OF OBSERVATIONS 1301

DATA PROCESSING BRANCH
 AFAC/USAF
 AIR WEATHER SERVICE/AFAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION 43271 CAMP PAGE AAF KUNEA/CHUGHU YEARS 51-54, 56, 61-62, 64-66, 69
 CLASS ALL WEATHER
 MONTH SEP
 HOURS (L.S.T.) 1800-2000
 CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.8	3.3	1.4									6.8	4.9
NNE	1.1	1.6	1.4									4.0	3.4
NE	.9	3.2	3.3	.2								7.5	6.6
ENE	.4	.2	.4									.9	4.8
E	.2	.2	.7	.2								1.6	6.3
ESE	.4	.2										.5	3.3
SE	1.6	.4										1.9	3.3
SSE	.7	.5										1.2	3.4
S	2.3	4.9	1.1	.2								8.4	4.8
SSW	2.1	2.1	1.9	.5								6.7	5.8
SW	2.8	3.8	2.5	.5								11.4	5.4
WSW	1.4	.7	.9	.2								3.2	5.7
W	3.0	1.8	.9									5.6	4.3
WNW	.2	.7										.9	4.0
NW	2.8	2.1										4.9	3.6
NNW	.7	1.2	.5	.4								2.8	5.8
VARBL													
CALM												32.0	
	22.4	28.2	14.9	2.1								100.0	3.5

TOTAL NUMBER OF OBSERVATIONS 371

DATA PROCESSING BRANCH
 AFAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

4271 STATION CAMP PAGE AFB KUREA/CHUCHUK 51-54 YEARS SFP MONTH 2100-2300 HOURS (L.S.T.)

ALL WEATHER CLASS

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	0.1	5.0	1.9									13.4	4.3
NNE	.0	1.9	.0	.3								3.7	5.5
NE	1.7	1.7	.8									4.2	5.0
ENE	.3											.3	2.0
E	.8	.0										1.4	3.2
ESE		.3										.3	4.0
SE	1.7	1.7	.0									3.9	4.6
SSE	.0	1.1	.3	.3								2.5	5.3
S	6.5	1.1	.0	.3								4.4	4.7
SSW		.3										.3	5.0
SW	1.9	.3	.0									2.8	3.9
WSW	.3	.3										.6	4.5
W		.3	.3	.3								.8	8.0
WNW													
NW	6.2	2.2	.0									5.3	4.0
NNW	6.2	3.1		.8								6.1	5.0
VARBL													
CALM												49.7	
	21.4	20.0	6.4	1.9								100.0	2.3

TOTAL NUMBER OF OBSERVATIONS 360

DATA PROCESSING BRANCH
AFAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

STATION 94271 CAMP PAGE AAF KOREA/CHUGCHUN 51-54 YEARS
STATION NAME CLASS ALL WEATHER MONTH 0000-0200 HOURS (L.S.T.)
CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	4.2	3.7	.3									8.4	3.9
NNE		.6		.7								1.3	8.8
NE													
ENE													
E	.6											.6	3.0
ESE	.3											.3	3.0
SE	2.1	.6										2.7	3.2
SSE	2.4	.3										2.7	3.2
S	2.7	1.8	.3		.3							3.1	4.6
SSW	.4											.9	3.0
SW	.4		.3	.3								1.5	5.8
WSW	.6			.6								1.2	6.0
W	.6			.3								.9	6.0
WNW	.6											.6	3.0
NW	2.4	.9		.3								3.3	4.2
NNW	1.2	.6	.3									2.1	3.9
VARBL													
CALM												68.2	
	19.2	4.4	1.2	2.4	.3							100.0	1.4

TOTAL NUMBER OF OBSERVATIONS 333

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/PAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43271
 STATION

CAMP PAGE AAF KOREA/CHUCHON
 STATION NAME

51-54, 60-61, 63-66, 69-70
 YEARS

CI

NORTH

ALL WEATHER

CLASS

0300-0500

HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.1	1.9	.5									3.5	4.6
NNE		.3	.8	.2								1.3	7.9
NE	1.1	.5	.2									1.9	3.9
ENE	.3	.2	.2									.6	3.0
E	.2											.2	3.0
ESE	.3	.6										1.0	4.2
SE	1.5											1.5	2.9
SSE	.8	.6										1.3	3.9
S	1.9	.6	.2									2.8	3.6
SSW	.3	.3	.8									1.3	6.8
SW	.5	1.0	.2									1.6	4.8
WSW	.2											.2	3.0
W	.5		.2	.5								1.1	8.3
WNW													
NW	1.5	.6	.5									2.6	4.4
NNW	.5	.5										1.0	3.8
VARBL	1.0											1.0	2.2
CALM												77.0	
	11.7	7.3	3.4	.6								100.0	1.1

TOTAL NUMBER OF OBSERVATIONS

617

2

DATA PROCESSING BRANCH
ETAC/USAF
AIR EARTH SERVICE/AMC

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

SURFACE WINDS

60273 STATION NAME CAMP PAUL AIR CORPS/CHICAGO 51-54, 56, 60-71 CT MONTH 0600-0800
STATION NAME CLASS HOURS (L.S.T.)

ALL WEATHER

CLASS

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.1	1.3	.5	.1								2.9	4.9
NNE	1.3	1.4	.9	.1								3.8	5.0
NE	1.4	1.9	.1									3.8	3.6
ENE	1.2	.6	.1									1.9	3.3
E	.0	.1										.8	3.1
ESE	.3	.1										.4	3.2
SE	1.2	.2	.1									1.5	3.4
SSE	.8	.2										1.0	2.9
S	2.2	.9	.2									3.0	3.4
SSW	1.3	.3	.2									1.8	3.7
SW	.9	.3	.2									1.4	4.2
WSW	.3	.1	.3	.2								1.0	6.8
W	.2	.2	.3	.1								1.0	7.3
WNW	.1	.1										.3	4.0
NW	.4	.1	.1									1.1	3.8
NNW	.1	.1	.1									.4	5.3
VARBL	1.9	.1										2.0	2.4
CALM												71.8	
	19.2	7.4	3.3	.6								100.0	1.1

TOTAL NUMBER OF OBSERVATIONS 1435

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/OWC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43271
 STATION

CAMP PAGE AAF KOREA/CHICHUN
 STATION NAME

51-54, 56, 60-71
 YEARS

JCT
 MONTH

ALL WEATHER
 CLASS

0900-1100
 HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	3.3	2.4	.7	.3								6.7	4.5
NNE	1.5	1.8	1.3	.2	.1							5.0	3.4
NE	1.0	1.1	.6	.1								2.8	4.9
ENE	.2	.4	.3									1.0	3.7
E	.3	.3		.1								.7	4.5
ESE	.1	.2										.3	4.2
SE	1.3	.3										1.5	3.0
SSE	.4	.0										1.0	3.9
S	1.7	1.0	.3									2.9	4.0
SSW	1.2	1.0	.5	.3								2.9	3.3
SW	1.0	.0	1.9	.1								3.6	6.3
WSW	.1	.2	.0	.1								1.1	7.6
W	.7	.3	.6	.3								1.9	6.4
WNW	.0	.2	.1	.1								.9	4.8
NW	1.3	.4	.2									1.9	3.8
NNW	1.0	.7	.3									2.0	4.1
VARBL	3.0	.1										3.1	2.5
CALM												60.7	
	18.7	11.6	7.4	1.5	.1							100.0	1.9

TOTAL NUMBER OF OBSERVATIONS

1434

DATA PROCESSING BRANCH
AFAC/USAF
AIR WEATHER SERVICE/AFAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

STATION 53271 CAMP PAGE AAF KUREA/CHUGCHON YEARS 51-54, 56, 60-71 MONTH CT
STATION NAME ALL WEATHER CLASS 1200-1400
CONDITION HOURLY (L.S.T.)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.1	1.0	.6	.2								5.5	4.2
NNE	.9	1.4	1.7	.7	.1							4.9	7.5
NE	.6	1.2	1.9	.6								4.4	7.4
ENE		.3	.5	.1								.9	7.8
E	.8	.1	.3									1.1	4.4
ESE	.3	.4		.1								.7	4.2
SE	1.1	1.1										2.1	3.8
SSE	.4	.5	.2									1.2	4.5
S	1.4	1.4	.3	.1								3.1	4.5
SSW	.6	1.1	1.6	.4								3.8	7.1
SW	1.3	1.4	2.3	1.1								6.2	7.5
WSW	.5	1.2	1.3	.6								3.6	7.5
W	1.2	1.4	1.9	.6	.1							5.2	7.1
WHW	1.0	.5	.7	.2								2.4	5.8
NW	1.8	.7	.1	.1	.1							2.9	4.1
NNW	1.2	.9	.2	.1								2.5	4.3
VARBL	2.4	.4										3.8	2.7
CALM												45.6	
	19.0	15.7	13.7	4.9	.3							100.0	3.2

TOTAL NUMBER OF OBSERVATIONS 1398

DATA PROCESSING BRANCH
 FTAG/USAF
 AIR WEATHER SERVICE/VAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION 43271 STATION NAME CAMP PAGE AAF KOREA/CHUCHON YEARS 51-54, 56, 60-71 CT CT
 MONTH 1500-1700
 CLASS ALL WEATHER
 CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.0	1.6	.5	.4								3.5	5.6
NNE	.3	1.0	1.4	.4								3.0	7.7
NE	.1	1.8	3.0	1.0								5.9	8.1
ENE	.3	.4	1.3	.1								2.2	6.9
E	.2	.7	.4	.1								1.4	5.9
ESE	.1	.1										.7	4.0
SE	.6	.7	.4									1.7	4.7
SSE	.7	.3	.1									1.4	3.9
S	1.4	3.3	1.2									6.3	4.8
SSW	1.1	3.0	2.1	.4								6.7	6.2
SW	1.2	5.3	5.0	1.2	.1							12.7	7.1
WSW	.9	1.9	2.4	.3	.1							5.6	6.8
W	1.8	2.4	2.7	1.0								7.9	6.6
WNW	1.0	.1	.5	.1	.1							1.8	5.5
NW	1.6	1.1	.4	.1								3.3	4.7
NNW	.3	.4	.4									1.1	5.5
VARBL	2.4	.7										3.1	3.0
CALM												32.1	
	15.0	25.1	22.0	5.0	.2							100.0	4.2

TOTAL NUMBER OF OBSERVATIONS 1350

DATA PROCESSING PRINCIPLES
ETAC/USAF
AIR WEATHER SERVICE/TAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION 43271 STATION NAME CAMP PAGE AAF KUREA/CHUCKMA YEARS 51-54, 56, 60-66 MONTH CT
CLASS ALL WEATHER HOURS (L.S.T.) 1000-2000
CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.3	3.0	.3									4.8	4.3
NNE	.3	1.0	1.0									2.3	6.1
NE	1.2	2.2	2.2	.3								6.1	6.2
ENE	.2	1.0	.7									1.2	6.3
E	.3	.7										1.2	4.0
ESE	.2	.2										.3	3.5
SE	1.3	.5										1.8	3.5
SSE	1.0	.5	.2									1.7	3.9
S	4.3	1.2	.3									6.0	3.9
SSW	1.3	1.0	.8		.2							4.3	5.3
SW	2.7	3.3	2.2									10.1	5.0
WSW	.7	1.2	.7									2.8	5.3
W	2.3	2.7	1.2	.2								6.3	5.1
WNW	.3	.5	.2									1.2	4.7
NW	3.2	1.2	.5									3.1	3.9
NNW	1.8	1.0										2.8	3.5
VARBL													
CALM												41.3	
	23.2	24.4	10.1	.5	.2							100.0	2.8

TOTAL NUMBER OF OBSERVATIONS 603

DATA PROCESSING BRANCH
 ITAG/USAF
 AIR WEATHER SERVICE/PAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION 43271 STATION NAME CAMP PAGE AAF KUREA/CHUCHUN YEARS 51-54 MONTH OCT
 CLASS ALL WEATHER HOURS 2100-2300
 CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	4.5	4.7	.3									6.4	4.0
NNE	.9	1.2		.3								2.4	4.9
NE	.3	1.5	.3									2.1	4.6
ENE													
E	.0											.4	2.5
ESE		.9										.6	5.5
SE	1.2	1.3										3.0	3.9
SSE	2.4	.3										2.7	3.1
S	3.9	2.1	.6									6.5	4.0
SSW	1.5											1.5	2.8
SW	.9		.9									1.4	6.0
WSW	.6											.6	3.0
W	.9	.2	.9									1.5	5.4
WNW	.3	.9										.9	4.3
NW	2.4	1.0										5.9	3.8
NNW	2.1	.9	.6									3.6	4.1
VARBL													
CALM												97.0	
	22.0	17.5	3.3	.3								100.0	1.8

TOTAL NUMBER OF OBSERVATIONS 337

DATA PROCESSING
 FTAC/USAF
 AIR WEATHER SERVICE/TAO

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

SURFACE WINDS

43771 STATION NAME 51-54 MONTH 0000-0200
 STATION NAME CLASS ALL WEATHER HOURS (LST)
 CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.5	1.7	1.1									4.4	3.5
NNE	.4	1.5	.4									2.2	4.5
NE	.7	.4										1.1	3.3
ENE													
E	.4											.4	3.0
ESE													
SE	3.0	2.0										3.0	3.7
SSE	.7	.4	.4									1.5	5.0
S	4.6	1.1	.4									4.1	3.8
SSW		.4										.4	4.0
SW	1.9	2.2	.7									4.8	4.5
WSW				.4								.4	11.0
W	1.1	.7	.4	.7	.7							3.7	8.7
WNW													
NW	.4	.4	.7									1.5	5.8
NNW		.7										.7	4.5
VARBL													
CALM												69.3	
	12.0	12.2	4.1	1.1	.7							100.0	1.5

TOTAL NUMBER OF OBSERVATIONS 270

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/AC

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

SURFACE WINDS

43271 STATION CAMP PAGE AFB KOREA/CHUGCHON 51-54,60-61,63-66,67-70
STATION NAME YEARS MONTH 1960-0900
HOURS (LST.)
CLASS ALL WEATHER
CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.2	1.0	.5									2.1	5.6
NNE	1.0	.7										1.6	3.5
NE	1.0	.7	.5	.3								2.4	5.6
ENE	.2			.3								.5	10.0
E	.3											.7	3.0
ESE	.2		.3									.5	7.7
SE	1.0	.2	.2									1.3	3.8
SSE	.5	.3										.8	3.8
S	.7	2.3	.2									3.1	4.3
SSW	.2	.3	.2	.2								1.0	5.7
SW	.3	1.0	1.3	.3								3.8	7.0
WSW	.2	.2	.8	.2								1.3	7.3
W	1.1	.7	.2	.5	.2							2.6	6.4
WNW													
NW	.5	.5										1.0	3.5
NNW	.5											.5	3.0
VARBL	.2											.2	2.0
CALM												76.7	
	1.4	9.2	4.1	1.8	.2							100.0	1.3

TOTAL NUMBER OF OBSERVATIONS 610

2

DATA PROCESSING
 DTAG/USAF
 AIR EAT P. 10-100/140

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

SURFACE WINDS

STATION 03271 STATION NAME CAPE RADE AIR KOREA/CHONGJIN YEARS 51-54, 60-71 MONTH 0600-0900
 CLASS ALL WEATHER
 CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.2	.0	.0									2.4	4.5
NNE	.8	1.2	.1									3.6	3.6
NE	1.1	1.0	.4	.4								5.5	5.5
ENE	.2		.1	.1								4.4	4.4
E	.3											2.4	2.4
ESE	.2	.1										3.3	3.3
SE	.9	.4										1.1	3.0
SSE	.5	.1	.1									3.6	3.6
S	1.7	1.2	.0									7.8	4.4
SSW	1.4	.0	.4	.1								2.5	4.6
SW	.4	.0	1.1	.2	.2							2.6	7.9
WSW	.5	.3	.9	.4								2.2	7.3
W	.3	.7	.7	.1								1.8	6.3
WNW	.2	.1	.2									.4	7.6
NW	.3	.4	.1									.4	3.8
NNW	.4	.1										.5	3.2
VARBL	1.3	.2										1.5	3.0
CALM												73.4	
	11.9	5.1	3.0	1.4	.2							100.0	1.3

TOTAL NUMBER OF OBSERVATIONS 1221

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

4271
STATION

CAMP PAGE AAF KUREA/CHICHO
STATION NAME

51-54, 60-71
YEARS

MONTH

ALL WEATHER
CLASS

0900-1100
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	2.3	1.3	.5									4.7	4.1
NNE	2.4	1.7	.6									4.8	3.9
NE	1.2	.9	1.6	.4								3.4	6.1
ENE	.1	.3	.2									.6	3.4
E	.5	.1										.5	2.9
ESE	.2											.2	2.5
SE	.5	.5	.1									1.2	3.9
SSE	.4	.2	.2									.8	4.4
S	1.0	1.1	.4									2.5	4.6
SSW	1.1	1.1	1.2	.1								4.1	5.1
SW	.5	.4	1.5	.7		.1						3.6	8.3
WSW	.5	.4	1.2	.5								2.6	8.0
W	.5	.2	1.5	.2								2.4	7.7
WNW	.2		.1		.2							.5	8.3
NW	.4	.4										1.3	4.1
NNW	.5	.2										.5	3.5
VARBL	1.0	.4										1.4	3.1
CALM												65.4	
	13.7	10.2	8.5	2.0	.2	.1						100.0	1.9

TOTAL NUMBER OF OBSERVATIONS 1282

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/PAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43271 STATION CAMP PAGE AAF KUREA/CHUCHON 51-54,60-71 YEARS MONTH 1200-1400
 STATION NAME CLASS ALL WEATHER HOURS (L.S.T.)
 CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	2.7	2.2	1.0	.1								6.0	4.5
NNE	1.2	1.2	.5	.2								3.0	5.2
NE	1.0	1.0	2.1	.2								4.2	6.7
ENE	.4	.2	.2	.1								.9	5.5
E	.4	.3	.1									.8	4.0
ESE	.2	.4										.6	4.0
SE	.6	1.0	.4									2.1	4.8
SSE	.2	.7	.2									1.3	5.0
S	1.4	1.6	.4									3.4	4.5
SSW	.5	1.3	2.2	.6								4.5	7.5
SW	1.1	1.7	3.9	1.7	.1							8.5	8.1
WSW	.2	.9	1.0	.6								3.5	8.5
W	1.0	.6	1.8	1.4	.3							5.1	9.1
WNW	.3	.3	.6									1.2	5.9
NW	1.2	.3	.5									2.0	4.3
NNW	.6	.6	.2	.2								1.5	5.2
VARBL	2.0	.1										2.1	2.7
CALM												49.4	
	13.0	14.6	13.7	4.9	.4							100.0	3.2

TOTAL NUMBER OF OBSERVATIONS 1247

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/ETAC

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

SURFACE WINDS

STATION 43271 STATION NAME CAMP PAUL AFB TEXAS/CHICKEN YEARS 51-54, 60-71 MONTH NOV
CLASS ALL WEATHER HOURS 1500-1700
CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.4	1.2	.7	.2								2.4	5.1
NNE	.4	.6	.5	.2								2.1	5.2
NE	.6	1.2	2.0	.2								4.1	7.1
ENE		.5	.7									1.1	6.9
E	.4	.1	.3									.8	5.4
ESE	.1	.2										.3	4.0
SE	.2	.6	.1									1.1	4.3
SSE	.2	.7	.2									1.1	4.8
S	.5	2.2	1.9	.2								4.8	6.5
SSW	.8	2.3	3.2	.2	.1							6.6	6.9
SW	1.3	4.8	7.1	1.3	.1							14.7	7.4
WSW	.7	1.7	4.8	.7								7.9	7.8
W	1.0	1.0	3.4	1.3	.1							7.5	7.9
WNW	.8	.4	.7	.2	.2							2.2	6.7
NW	1.3	1.1	.5	.2								3.0	5.1
NNW	.2	.9	.3	.1								1.5	5.2
VARBL	1.4	.1										1.5	2.7
CALM												36.1	
	16.9	19.4	26.3	4.8	.4							100.0	4.3

TOTAL NUMBER OF OBSERVATIONS 1221

1
2

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

SURFACE WINDS

4327. CAMP PROF AAF KUREA/CHICHI 51-54, 60-66 MOV
STATION STATION NAME YEARS MONTH
ALL WEATHER CLASS 100-2000
CONDITION HOURS (L & T)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.9	1.7										2.4	3.9
NNE	.7	.4	1.1									2.2	6.2
NE	.2	2.8	2.2	.2								5.4	6.3
ENE		.4	.4									.7	5.0
E	.2	.0										.7	4.0
ESE													
SE	.9	2.4	.2									3.5	4.3
SSE	.4	.7	.2									1.3	4.7
S	1.3	2.8	.6	.2								4.9	4.8
SSW	1.9	1.7	1.1									4.7	4.9
SW	2.8	7.5	3.9	.6								14.7	5.6
WSW	1.5	2.1	1.5									5.0	5.3
W	3.0	1.2	1.1									5.6	4.5
WNW	.4		.4									.7	6.0
NW	1.7	.7										2.4	3.4
NNW	.4	.2										.6	3.3
VARBL													
CALM												44.6	
	10.2	25.6	12.7	.9								100.0	2.8

TOTAL NUMBER OF OBSERVATIONS 536

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/PAO

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

SURFACE WINDS

43271 STATION CAMP PAGE AFB KOREA/CHICAGO 51-54 YEARS
STATION NAME CLASS ALL WEATHER MONTH 2100-2300
HOURS (L.S.T.)
CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	3.7	2.2	.7									6.7	4.2
NNE	1.1	.7	1.1									3.0	5.0
NE	.4	1.9	.7									3.0	5.0
ENE													
E	.4											.4	3.0
ESE													
SE	.4	1.1	.7									2.2	5.2
SSE	1.1	.7	.4									2.2	4.0
S	3.3	2.2	.4									5.9	4.1
SSW	.7	.4										1.1	3.7
SW	1.9	3.3	1.1									6.3	5.3
WSW		.4	.7									1.1	7.0
W		1.9	1.1	.7								3.7	8.1
WNW			.4									.4	7.0
NW	.4	1.1	.4									2.2	5.0
NNW													
VARBL													
CALM												61.9	
	13.3	10.3	7.8	.7								100.0	1.9

TOTAL NUMBER OF OBSERVATIONS 270

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/TAG

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

SURFACE WINDS

STATION 43271 STATION NAME CAMP PAGE AAF KOREA/CHUGHUN YEARS 51-53 LFC MONTH 0000-0200 HOURS (L.S.T.)
CLASS ALL WEATHER
CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	5.3	1.7										5.0	3.5
NNE	.8	2.1										2.9	4.0
NE													
ENE	.4											.4	3.0
E	.4	.4										.8	4.0
ESE													
SE	1.7											1.7	3.0
SSE	.8	1.2										2.1	4.2
S	1.7	.4										2.1	3.2
SSW	.4			.4								.8	7.5
SW	.4	.4	.4	1.2								2.5	9.0
WSW		.8	.8									1.7	7.3
W	.8											.8	3.0
WNW													
NW	2.1											2.1	3.0
NNW		.4										.4	3.0
VARBL													
CALM												76.7	
	12.9	7.2	1.2	1.7								100.0	1.1

TOTAL NUMBER OF OBSERVATIONS 240

DATA PROCESSING BRANCH
 AFAC/USAF
 AIR WEATHER SERVICE/MNC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43271 STATION CAMP PAGE AAF KOREA/CHUCHON 51-53, 60-61, 63-66, 69-70 FC
 STATION NAME YEARS MONTH
 ALL WEATHER CLASS 0300-0500
 HOURS (L.S.T.)
 CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.8	.5										1.7	3.8
NNE	.3	1.0										1.3	4.0
NE	.5	.5	.2									1.2	4.6
ENE		.2										.2	5.0
E	.9	.2										.5	3.3
ESE		.2										.2	4.0
SE	1.3	.2										1.5	3.1
SSE		.2										.2	5.0
S	.8	.8										1.7	3.7
SSW	.2	1.2	.3									1.7	5.7
SW	.2	1.7	2.0	.2								4.0	7.1
WSW	.2	.3	.8									1.3	6.6
W	.5	.7	.3	.5								2.0	6.9
WNW	.3	.2										.5	3.7
NW	1.3	.8										2.1	3.8
NNW	.3	.3										.7	3.5
VARBL	.2	.2										.3	3.5
CALM												79.2	
	7.3	9.2	3.6	.7								100.0	1.0

TOTAL NUMBER OF OBSERVATIONS 606

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/PAO

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43271 GAF PAGE AAP KUMEA/CHUGHU 51-53,60-71
STATION NAME YEARS
ALL WEATHER
CLASS
CONDITION
REC MONTH
0600-0800
HOURS (L.S.T.)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.0	.3	.2									2.1	3.7
NNE	.8	.0	.1									1.6	3.5
NE	.4	.0	.1									1.1	4.4
ENE	.2											.7	3.0
E	.1	.1	.1									.7	4.7
ESE	.1	.1										.2	3.5
SE	.3	.6										.5	3.0
SSE	.3	.2	.1									.6	3.9
S	1.0	.4	.5									2.9	4.0
SSW	.6	1.1	.7	.1								2.5	5.4
SW	.7	1.0	2.3	.6	.1							5.3	7.5
WSW	.4	.7	1.2	.4	.1							2.7	7.8
W	.6	.9	.9	.2								2.2	7.0
WNW	.6	.1										.3	3.0
NW	.3	.2		.2								.6	5.4
NNW	.1	.2										.3	4.3
VARBL	.7											.7	2.6
CALM												75.9	
	8.0	8.2	6.1	1.4	.2							100.0	1.3

TOTAL NUMBER OF OBSERVATIONS 1282

DATA PROCESSING BRANCH
 AFAC/USAF
 AIR WEATHER SERVICE/AFAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43273 STATION CAMP PAWE AAF KOREA/CHUCHON 51-53,60-71
 STATION NAME YEARS
 ALL WEATHER CLASS
 MONTH 0900-1100
 HOURS (L.S.T.)
 CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	2.4	1.6	.1									4.0	3.5
NNE	1.7	.7										2.4	3.0
NE	1.0	.4	.1	.2								1.7	4.2
ENE													
E		.1										.1	6.0
ESE	.2	.1										.2	3.3
SE	.2	.2										.4	3.8
SSE	.5	.5										.9	3.7
S	.9	.3	.2									1.3	3.8
SSW	1.3	1.6	1.5	.5								4.8	6.3
SW	1.5	1.4	1.5	1.1								7.0	7.2
WSW	.7	.9	2.1	.8								4.6	7.6
W	1.3	.5	1.3	.1								3.2	5.5
WNW	.2	.1	.1	.1								.4	6.6
NW	.7	.2										.9	3.1
NNW	.9	.5	.1									1.5	3.7
VARBL	.7											.7	2.3
CALM												64.9	
	14.0	9.0	8.8	2.7								100.0	1.9

TOTAL NUMBER OF OBSERVATIONS 1267

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/WWC

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

SURFACE WINDS

STATION 43271 STATION NAME CAMP PAUF AAF KOREA/CHUGCHU YEARS 51-53,60-71 FC EC
 MONTH 1200-1400
 HOURS (L.S.T.)
 CLASS ALL WEATHER
 CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	2.6	1.9	.1									4.6	3.6
NNE	1.4	1.2		.1								2.7	3.0
NE	.2	1.4	.1	.1								1.7	5.1
ENE	.2	.1	.1									.4	4.6
E	.2	.2										.4	3.6
ESE	.2	.2	.1									.5	4.8
SE	.2	.6										1.1	3.8
SSE	.8	1.1										1.9	3.9
S	.6	2.1	.4									3.2	4.7
SSW	1.2	1.2	1.0	.4								4.5	6.3
SW	.8	2.1	5.7	2.0	.2							10.8	8.4
WSW	.8	1.3	3.6	1.7								7.4	8.4
W	.6	1.2	3.2	.5								5.6	7.7
WNW	.3	.3	.5	.2								1.4	7.5
NW	.4	.4		.1								.9	4.9
NNW	.6	.7										1.4	3.6
VARBL	.8											.8	2.5
CALM												50.9	
	12.3	16.1	15.3	5.1	.2							100.0	3.1

TOTAL NUMBER OF OBSERVATIONS 1233

2

DATA PROCESSING BRANCH
 AFAC/USAF
 AIR WEATHER SERVICE/AMC

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

SURFACE WINDS

4427 STATION CAMP PAGE AAF KUREA/CHUGCHU 51-53,60-71 SEC
 STATION NAME YEARS MONTH
 ALL WEATHER CLASS 1500-1700
 HOURS (L.S.T.)
 CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	2.0	.9	.4									3.4	3.9
NNE	.5	.1	.1									1.4	4.1
NE	.5	.2	.3									.7	5.6
ENE			.1									.1	8.0
E	.3	.2										.5	3.2
ESE	.1	.1										.2	3.0
SE	.3	.3	.1									.7	4.5
SSE	.2	.1	.3									.4	6.0
S	1.1	3.4	.0									5.1	4.9
SSW	.5	4.2	2.6	.2								7.5	6.3
SW	.7	3.4	9.4	1.9	.1							15.4	8.1
WSW	.8	2.1	7.9	2.3								13.0	8.5
W	.6	2.4	4.4	.6								8.0	7.6
WNW	.2	.2	.6									.9	6.9
NW	.8	.1	.3	.1								1.3	5.0
NNW	.3	.3	.1									.8	4.1
VARBL	.7											.7	2.8
CALM												39.9	
	9.4	18.9	26.9	5.1	.1							100.0	4.2

TOTAL NUMBER OF OBSERVATIONS 1184

DATA PROCESSING RANCH
 FTAC/USAF
 AIR WEATHER SERVICE/FAO

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

43271
 STATION

CAMP PAGE AAF KOREA/CHUCHON
 STATION NAME

51-54, 50-66
 YEARS

DEC
 MONTH

ALL WEATHER
 CLASS

1950-2000
 HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.1	.6	.2									1.1 ¹²	4.0
NNE													
NE	.2	.2	.6	.4								1.3	7.7
ENE													
E													
ESE													
SE	.7	1.3										2.0	3.9
SSE	.7	.7										1.5	4.1
S	1.7	3.3	.7									5.7	4.6
SSW	.6	2.2	1.1									3.9	5.4
SW	2.2	4.3	4.4	.7								15.7	6.1
WSW	.6	3.1	3.3									7.0	6.4
W	.6	2.3	2.9	.4								6.3	6.8
WNW	.4	.2										.8	3.7
NW	.7	.4	.6									1.7	5.1
NNW	.2	.2	.2									.6	5.3
VARBL													
CALM												52.1	
	4.0	23.2	12.6	1.5								100.0	2.8

TOTAL NUMBER OF OBSERVATIONS

543

DATA PROCESSING SERVICE
 AFM/USAF
 AIR WEATHER SERVICE/

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

SURFACE WINDS

43271 STATION CAMP PAGE AAF KUREA/CHICHI 51-53 YEARS 10 MONTH 2100-2300 HOURS (L.S.T.)

CLASS ALL WEATHERS

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	4.2	2.4										7.1	3.7
NNE	4.4											4.4	3.0
NE	4.4											4.4	3.0
ENE	4.4											4.4	3.0
E													
ESE		4.4										4.4	4.0
SE	4.1											4.1	3.0
SSE	4.0	4.4										4.7	3.8
S	4.7	4.4	4.3									4.4	4.8
SSW	4.7	4.0										4.5	3.8
SW	4.4	4.7	4.2									4.9	6.3
WSW	4.4	4.3	4.5									4.5	6.2
W		4.3	4.4									4.9	5.3
WNW													
NW	4.4											4.4	3.0
NNW		4.4										4.4	5.0
VARBL													
CALM												08.6	
	13.0	15.5	2.9									100.0	1.4

TOTAL NUMBER OF OBSERVATIONS 239

2

DATA PREPARED BY: FRANK
 STAC/USAF
 AIR SEATTLE NE VICE/PAC

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

SURFACE WINDS

432/1 STATION NAME CAMP PAGE AAF NUMBER/CITY CODE 51-50,60-72 YEARS MONTH HOURS (LST.)

INSTRUMENT CLASS

CONDITION

010-200 TO 1400 FT W/ VSRV 1/2 MI OR MORE,
 1400-2000 FT VSRV 1/2 TO 2-1/2 MI W/010-200 FT OR MORE

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	2.7	2.5	1.3	.1								4.4	4.7
NNE	1.7	1.3	.0	.1								4.2	4.5
NE	1.0	.7	.3	.2								2.4	5.3
ENE	.3	.2	.1									.7	4.5
E	.4	.2	.0									.4	3.8
ESE	.2	.2	.0									.4	3.4
SE	.2	.4	.2									1.5	4.6
SSE	.4	.3	.2	.0								.5	4.7
S	1.1	1.2	1.0	.1								3.6	5.5
SSW	.7	.3	.4	.1								1.7	5.0
SW	.7	.3	.6	.2	.0	.0						2.4	6.2
WSW	.3	.2	.2	.1		.0						.5	6.3
W	.2	.3	.1	.0		.0						.3	5.2
WNW	.2	.1	.1	.0								.5	4.2
NW	.4	.9	.2	.1		.0						1.9	4.6
NNW	.7	.6	.4	.1								1.8	5.2
VARBL	1.3	.2										1.4	2.6
CALM												67.7	
	13.1	11.2	5.9	1.1	.0	.1						100.0	1,

TOTAL NUMBER OF OBSERVATIONS 8375

U S AIR FORCE
ENVIRONMENTAL TECHNICAL
APPLICATIONS CENTER

PART D CEILING VERSUS VISIBILITY

This summary is a bivariate percentage frequency distribution by classes of ceiling from zero to equal to or greater than 20,000 feet and as a separate class "no ceiling", versus visibility in 16 classes from zero to equal to or greater than 10 miles. Data are derived from hourly observations, and three sets of tables are presented as follows:

1. Annual - all years and all hours combined
2. By month - all years and all hours combined
3. By month - by standard 3-hour groups

Due to the cumulative nature of this presentation, it is possible to determine the percentage frequency of occurrence for any given limit of ceiling or visibility separately, or in combination of ceiling and visibility. The totals progress to the right and downward. Ceiling may be determined independently by referring to totals in the extreme right hand column. Also, visibility may be determined independently by reference to the horizontal row of totals at the bottom of the page. The percentage frequency for which the station was meeting or exceeding any given set of minima may be determined from the figure at the intersection of the appropriate ceiling column and visibility row. Several examples in the use of these tables are shown on pages 2 and 3 below.

U. S. Weather Bureau and Navy stations did not report ceilings within the range 10,000 feet and higher prior to January 1949. Summaries prepared from data for these stations using the earlier period and data subsequent to January 1949 will be modified to limit ceilings to 10,000 feet. Short periods of record prior to 1949 for these stations will be eliminated from the summary. For Air Force stations, the "no ceiling" category includes clear and scattered conditions, and ceilings above 20,000 feet for period through June 1948. Beginning in July 1948 for Air Force stations and January 1949 for USWB and U. S. Navy stations the "no ceiling" category consists of observations with less than 6/10 total sky cover and those cases where total sky cover is 6/10 or more, but not more than 1/2 of the sky cover is opaque.

Beginning in January 1968, METAR stations report visibilities to 6 miles and then greater than 6 miles. Thus, for METAR stations, the category equal to or greater than 10 miles is not printed in the tables, unless the summary was for a period ending before January 1968.

Continued on Reverse Side

EXAMPLES FOR USE OF CEILING VERSUS VISIBILITY TABLES IN THIS TABULATION

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	$\geq 2\frac{1}{2}$	≥ 2	$\geq 1\frac{1}{2}$	$\geq 1\frac{1}{4}$	≥ 1	$\geq \frac{3}{4}$	$\geq \frac{1}{2}$	$\geq \frac{1}{4}$	$\geq \frac{1}{8}$	$\geq \frac{1}{16}$	≥ 0
NO CEILING																
≥ 1800																
≥ 1500					91.0											92.6
≥ 1200																
≥ 1000																
≥ 900																
≥ 800																
≥ 700																
≥ 600																
≥ 500										97.4						98.1
≥ 400																
≥ 300																
≥ 200																
≥ 100																
≥ 0					95.4		96.9			98.3						100.0

EXAMPLE # 1 Read ceiling values independently of visibility under column at right headed ≥ 0 .
For instance, from the table: Ceiling ≥ 1500 feet = 92.6%.
Ceiling ≥ 500 feet = 98.1%.

EXAMPLE # 2 Read visibilities independently of ceilings on bottom line opposite ≥ 0 . From the table:
Visibility ≥ 3 miles = 95.4%.
Visibility ≥ 2 miles = 96.9%.
Visibility ≥ 1 mile = 98.3%.

EXAMPLE # 3 To obtain combinations of ceiling with visibility, read figure at intersection of the two categories; i.e.: Ceiling ≥ 1500 feet with visibility ≥ 3 miles = 91.0%.

ADDITIONAL EXAMPLES

EXAMPLE # 4 Values below minimums stated in the table may be obtained by subtracting the value given in the table from 100%. Thus, to obtain the percentage of observations with ceiling < 1500 feet and/or visibility < 3 miles, subtract the value read from the table at the intersection, which is 91.0, from 100.0. The answer 9.0 is the percentage of observations with ceiling < 1500 feet and/or visibility < 3 miles.

Likewise, the percentage of observations with ceiling < 500 feet and/or visibility < 1 mile is 2.6, obtained by subtracting 97.4 from 100.0.

EXAMPLE # 5 To find the percentage of observations falling within the two categories given in example above, subtract the value read from the table for the first set of limits from the value in the table for the second set of limits. The difference will be the percentage of observations meeting the lower set of limits, but not meeting the higher set of limits.

The value 91.0 read from the table at the intersection of ≥ 1500 feet with ≥ 3 miles, subtracted from 97.4 read from the table at the intersection of ≥ 500 feet with ≥ 1 mile is equal to 6.4%. Thus; 6.4 percent of the observations meet the criteria: "ceiling ≥ 500 feet with visibility ≥ 1 mile, but < 3 miles; or ceiling ≥ 500 feet, but < 1500 feet with visibility ≥ 1 mile."

Since these tabulations are prepared in several ways including by month, by 3-hour groups it is possible to determine diurnal variations of ceiling and visibility limits as well as probabilities of various ceiling-visibility combinations.

2

DATA PROCESSING BRANCH
USAF ETAC
AIR MEAT EP SERVICE/MAC

CEILING VERSUS VISIBILITY

43274

CAMP PAGE AIR KUREA/CHUGA

51-55,00-72

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING FEET	VISIBILITY - STATUTE MILES															
	210	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12
NO CEILING	42.8	45.4	46.8	47.0	48.1	48.7	47.9	49.0	49.3	49.5	49.5	49.6	49.6	49.7	49.8	49.8
≥ 20000	49.2	52.3	54.0	55.2	55.6	56.3	56.3	56.5	57.0	57.2	57.2	57.3	57.3	57.4	57.4	57.5
≥ 18000	49.5	52.6	54.3	55.6	55.7	56.6	56.9	56.9	57.3	57.5	57.5	57.7	57.7	57.8	57.8	57.9
≥ 16000	49.8	52.9	54.6	55.9	56.2	56.3	57.3	57.2	57.6	57.9	57.9	58.0	58.0	58.1	58.2	58.2
≥ 14000	50.6	53.7	55.5	56.8	57.1	57.8	58.1	58.1	58.5	58.7	58.7	58.9	58.9	59.0	59.1	59.1
≥ 12000	51.9	55.1	56.9	58.3	58.6	59.4	58.7	59.7	60.1	60.3	60.3	60.5	60.5	60.6	60.7	60.7
≥ 10000	54.3	57.7	59.7	61.1	61.4	62.2	62.5	62.5	63.0	63.2	63.2	63.4	63.4	63.5	63.6	63.6
≥ 9000	55.1	58.5	60.5	61.9	62.3	63.1	63.4	63.4	63.9	64.1	64.1	64.3	64.3	64.4	64.5	64.5
≥ 8000	57.4	61.0	63.2	64.7	65.1	65.9	66.2	66.3	66.8	67.0	67.0	67.2	67.2	67.3	67.4	67.4
≥ 7000	58.7	62.2	64.7	66.3	66.7	67.6	67.9	67.9	68.4	68.7	68.7	68.9	68.9	69.0	69.1	69.1
≥ 6000	59.4	63.3	65.6	67.2	67.6	68.5	68.9	68.9	69.4	69.7	69.7	69.9	69.9	70.0	70.1	70.1
≥ 5000	60.7	64.7	67.0	68.6	69.2	70.1	70.5	70.5	71.0	71.3	71.3	71.5	71.5	71.6	71.7	71.7
≥ 4500	61.5	65.5	67.9	69.6	70.1	71.0	71.4	71.4	71.9	72.2	72.2	72.4	72.4	72.5	72.6	72.6
≥ 4000	64.0	68.3	70.8	72.7	73.1	74.1	74.5	74.6	75.1	75.4	75.4	75.6	75.6	75.7	75.8	75.8
≥ 3500	66.1	70.8	73.4	75.4	75.8	76.9	77.3	77.3	77.9	78.2	78.2	78.4	78.4	78.5	78.6	78.7
≥ 3000	70.0	74.9	77.9	80.1	80.6	81.8	82.3	82.3	83.0	83.3	83.4	83.6	83.6	83.8	83.8	83.8
≥ 2500	72.5	78.0	81.2	83.7	84.3	85.7	86.2	86.3	87.1	87.4	87.4	87.7	87.7	87.9	88.0	88.0
≥ 2000	74.1	80.0	83.6	86.4	87.1	88.6	89.2	89.3	90.2	90.6	90.6	91.0	91.0	91.1	91.2	91.2
≥ 1800	74.5	80.4	84.1	87.0	87.7	89.3	90.0	90.0	91.0	91.4	91.4	91.7	91.7	91.9	92.0	92.0
≥ 1500	75.1	81.3	85.2	88.4	89.1	90.9	91.6	91.7	92.7	93.2	93.2	93.5	93.5	93.7	93.8	93.8
≥ 1200	75.3	81.6	85.7	89.0	89.8	91.7	92.5	92.6	93.6	94.1	94.1	94.5	94.5	94.7	94.8	94.8
≥ 1000	75.3	81.7	85.9	89.4	90.3	92.3	93.1	93.2	94.3	94.9	94.9	95.3	95.3	95.5	95.6	95.6
≥ 900	75.4	81.8	86.0	89.5	90.4	92.4	93.3	93.4	94.6	95.1	95.1	95.5	95.5	95.7	95.8	95.8
≥ 800	75.4	81.8	86.0	89.6	90.5	92.7	93.5	93.6	94.9	95.4	95.4	95.8	95.8	96.1	96.2	96.2
≥ 700	75.4	81.8	86.1	89.7	90.7	92.9	93.8	94.0	95.3	95.9	95.9	96.4	96.4	96.6	96.7	96.7
≥ 600	75.4	81.9	86.2	89.8	90.8	93.1	94.1	94.2	95.6	96.2	96.2	96.8	96.8	97.0	97.1	97.1
≥ 500	75.4	81.9	86.2	89.9	90.9	93.3	94.3	94.5	96.0	96.7	96.7	97.4	97.4	97.7	97.8	97.8
≥ 400	75.4	81.9	86.2	90.0	91.0	93.4	94.5	94.6	96.2	97.0	97.1	97.8	97.8	98.1	98.2	98.2
≥ 300	75.4	81.9	86.2	90.0	91.0	93.4	94.5	94.7	96.3	97.2	97.3	98.1	98.1	98.5	98.7	98.7
≥ 200	75.4	81.9	86.2	90.0	91.0	93.4	94.5	94.7	96.4	97.3	97.4	98.3	98.3	98.8	99.1	99.1
≥ 100	75.4	81.9	86.2	90.0	91.0	93.4	94.5	94.7	96.4	97.4	97.4	98.4	98.4	99.0	99.4	99.4
≥ 0	75.5	81.9	86.2	90.0	91.0	93.4	94.6	94.7	96.4	97.4	97.5	98.4	98.5	99.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS

84297

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/AGC

CEILING VERSUS VISIBILITY

93271 CAMP PAGE AAF KUNEN/CH/CH-11 02-54,01-72

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2.5	≥ 2	≥ 1.5	≥ 1	≥ .75	≥ .5	≥ .25	≥ .1	≥ .05	≥ .01	≥ .00
NO FADING	46.3	52.3	56.1	59.1	59.9	61.1	61.1	61.8	62.9	63.6	63.6	64.0	64.7	64.3	64.6	
≥ 20000	49.5	55.2	59.5	64.0	64.8	66.3	67.1	67.2	68.4	68.2	69.2	69.6	69.7	69.9	70.2	
≥ 18000	49.6	55.0	60.6	64.2	65.0	66.5	67.3	67.4	68.6	69.4	69.4	69.6	69.9	70.0	70.5	
≥ 16000	49.7	55.2	60.8	64.4	65.2	66.7	67.5	67.6	68.9	69.6	69.7	70.1	70.2	70.9	70.7	
≥ 14000	50.1	56.6	61.3	64.9	65.7	67.2	68.0	68.1	69.4	70.2	70.3	70.7	70.8	71.1	71.3	
≥ 12000	50.2	56.7	61.5	65.2	66.0	67.5	68.4	68.5	69.8	70.6	70.7	71.1	71.2	71.5	71.7	
≥ 10000	51.0	57.7	62.6	66.3	67.1	68.8	69.7	69.8	71.1	71.9	72.0	72.4	72.5	72.8	73.1	
≥ 9000	51.0	57.7	62.8	66.6	67.4	69.0	70.0	70.1	71.4	72.2	72.3	72.7	72.8	73.1	73.3	
≥ 8000	52.2	59.4	64.4	68.5	69.3	71.0	72.0	72.1	73.4	74.3	74.4	74.8	74.9	75.2	75.4	
≥ 7000	52.8	60.0	65.1	69.3	70.1	71.9	72.9	73.0	74.4	75.3	75.3	75.8	75.9	76.1	76.4	
≥ 6000	53.3	60.6	65.7	70.1	71.0	72.9	73.9	74.0	75.4	76.3	76.3	76.8	76.9	77.1	77.4	
≥ 5000	54.0	61.3	66.6	71.3	72.3	74.2	75.2	75.3	76.7	77.7	77.7	78.1	78.2	78.5	78.8	
≥ 4500	54.7	62.2	67.5	72.3	73.2	75.2	76.3	76.4	77.8	78.8	78.8	79.3	79.4	79.6	79.9	
≥ 4000	56.1	64.0	69.7	74.7	75.6	77.9	79.1	79.2	80.7	81.7	81.8	82.2	82.3	82.6	83.0	
≥ 3500	57.4	65.8	71.7	76.8	77.8	80.1	81.3	81.4	83.0	84.0	84.0	84.5	84.6	84.9	85.2	
≥ 3000	59.8	68.8	75.1	80.5	81.7	84.6	85.9	86.0	87.9	89.0	89.1	89.6	89.7	90.0	90.3	
≥ 2500	61.1	70.5	76.9	82.6	83.9	86.9	88.4	88.5	90.6	91.6	91.7	92.5	92.5	92.9	93.2	
≥ 2000	61.5	71.1	77.7	83.4	84.9	88.1	89.6	89.8	92.2	93.5	93.5	94.3	94.4	94.7	95.0	
≥ 1800	61.7	71.2	77.9	83.6	85.1	88.3	89.9	90.1	92.5	93.8	93.9	94.6	94.7	95.0	95.3	
≥ 1500	61.8	71.3	78.2	84.1	85.7	89.1	90.7	90.9	93.5	94.9	95.0	95.7	95.8	96.1	96.4	
≥ 1300	61.9	71.3	78.2	84.2	85.8	89.2	91.0	91.2	93.8	95.3	95.4	96.1	96.2	96.5	96.9	
≥ 1100	61.9	71.3	78.3	84.2	85.8	89.2	91.1	91.3	94.1	95.6	95.7	96.4	96.5	96.9	97.2	
≥ 900	61.9	71.3	78.3	84.2	85.8	89.3	91.1	91.4	94.2	95.7	95.8	96.6	96.6	97.0	97.3	
≥ 800	61.9	71.3	78.3	84.2	85.8	89.3	91.2	91.5	94.4	96.0	96.0	96.8	97.0	97.3	97.6	
≥ 700	61.9	71.3	78.3	84.2	85.8	89.3	91.3	91.5	94.5	96.2	96.3	97.1	97.2	97.6	97.9	
≥ 600	61.9	71.3	78.3	84.2	85.8	89.3	91.3	91.6	94.6	96.4	96.5	97.3	97.5	97.8	98.2	
≥ 500	61.9	71.3	78.3	84.2	85.8	89.3	91.3	91.7	94.7	96.5	96.6	97.7	97.8	98.3	98.6	
≥ 400	61.9	71.3	78.3	84.2	85.8	89.3	91.3	91.7	94.7	96.6	96.7	97.9	98.0	98.5	98.8	
≥ 300	61.9	71.3	78.3	84.2	85.8	89.3	91.3	91.7	94.7	96.7	96.8	97.9	98.1	98.7	99.1	
≥ 200	61.9	71.3	78.3	84.2	85.8	89.3	91.3	91.7	94.7	96.7	96.8	98.0	98.2	98.9	99.3	
≥ 100	61.9	71.3	78.3	84.2	85.8	89.3	91.3	91.7	94.7	96.7	96.8	98.0	98.2	98.9	99.6	
≥ 0	61.9	71.3	78.3	84.3	85.9	89.4	91.4	91.8	94.8	96.8	96.9	98.1	98.3	99.0	100.0	

TOTAL NUMBER OF OBSERVATIONS

6506

DATA PROCESSING BRANCH-
USAF ETAC
AIR WEATHER SERVICE/1AC

CEILING VERSUS VISIBILITY

43271 CAMP PAGE AAF KOREA/CHONGJUN 02-54,01-72

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

		VISIBILITY - STATUTE MILES															
		25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
10000	10000	51.1	54.7	57.2	59.0	59.7	60.5	61.2	61.3	62.0	62.3	62.3	62.4	62.4	62.5	62.6	
9000	9000	55.7	59.9	62.5	64.5	65.2	66.2	66.9	67.0	67.7	68.1	68.1	68.2	68.2	68.3	68.4	
8000	8000	55.9	60.1	62.7	64.8	65.5	66.4	67.2	67.2	68.0	68.3	68.3	68.4	68.5	68.6	68.7	
7000	7000	56.3	60.5	63.1	65.2	65.9	66.9	67.7	67.7	68.5	68.5	68.5	68.9	69.0	69.1	69.2	
6000	6000	56.7	60.9	63.6	65.6	66.5	67.4	68.2	68.3	69.0	69.4	69.4	69.5	69.5	69.6	69.7	
5000	5000	57.2	61.5	64.2	66.3	67.0	68.0	68.8	68.8	69.6	69.9	69.9	70.1	70.1	70.2	70.3	
4000	4000	58.3	62.8	65.6	67.8	68.5	69.6	70.4	70.4	71.2	71.6	71.6	71.7	71.7	71.8	71.9	
3000	3000	58.6	63.2	66.0	68.2	68.5	69.9	70.7	70.8	71.5	71.9	71.9	72.1	72.1	72.2	72.3	
2000	2000	59.7	64.3	67.3	69.6	70.3	71.4	72.2	72.3	73.1	73.4	73.4	73.6	73.6	73.7	73.8	
1000	1000	60.3	65.2	68.1	70.4	71.1	72.2	73.1	73.2	74.0	74.3	74.3	74.5	74.5	74.6	74.7	
800	800	61.5	66.3	69.3	71.6	72.5	73.6	74.5	74.7	75.5	75.9	75.9	76.0	76.0	76.1	76.2	
700	700	62.9	67.8	70.9	73.3	74.2	75.4	76.4	76.5	77.3	77.7	77.7	77.8	77.9	78.0	78.1	
600	600	63.6	68.6	71.7	74.1	75.1	76.2	77.3	77.3	78.2	78.6	78.6	78.7	78.8	78.9	79.0	
500	500	63.4	70.8	74.1	76.7	77.6	78.9	80.0	80.1	81.0	81.4	81.4	81.5	81.5	81.6	81.8	
400	400	67.1	72.9	76.5	79.1	80.1	81.4	82.5	82.6	83.5	84.1	84.1	84.2	84.2	84.4	84.5	
300	300	70.0	76.1	80.1	83.0	84.1	85.6	86.9	86.9	87.9	88.5	88.5	88.7	88.8	88.9	89.0	
200	200	71.7	78.3	82.5	85.7	87.1	88.8	90.1	90.2	91.3	92.1	92.1	92.3	92.3	92.5	92.6	
100	100	72.2	79.1	83.6	87.1	88.6	90.5	91.6	92.0	93.3	94.2	94.2	94.6	94.6	94.9	95.0	
80	80	72.4	79.3	83.9	87.4	88.9	90.8	92.2	92.3	93.7	94.7	94.7	95.0	95.1	95.3	95.5	
70	70	72.7	79.7	84.4	88.2	89.7	91.8	93.3	93.5	95.1	96.2	96.2	96.6	96.6	96.9	97.1	
60	60	72.8	79.9	84.7	88.5	90.1	92.3	93.9	94.0	95.7	96.8	96.9	97.3	97.3	97.6	97.8	
50	50	72.9	80.0	84.9	88.7	90.4	92.5	94.1	94.4	96.2	97.4	97.4	97.9	97.9	98.3	98.4	
40	40	72.9	80.0	84.9	88.7	90.4	92.5	94.2	94.5	96.4	97.6	97.7	98.1	98.2	98.5	98.7	
30	30	72.9	80.0	84.9	88.8	90.4	92.6	94.2	94.6	96.5	97.7	97.8	98.3	98.3	98.6	98.8	
20	20	72.9	80.0	84.9	88.8	90.4	92.6	94.3	94.6	96.5	97.8	97.9	98.4	98.4	98.8	98.9	
10	10	72.9	80.0	84.9	88.8	90.5	92.7	94.4	94.7	96.7	98.0	98.1	98.6	98.6	99.0	99.2	
5	5	72.9	80.0	84.9	88.8	90.5	92.7	94.4	94.7	96.7	98.1	98.1	98.8	98.8	99.3	99.5	
0	0	72.9	80.0	84.9	88.8	90.5	92.7	94.4	94.7	96.7	98.1	98.2	98.8	98.8	99.3	99.5	
		73.0	80.1	85.0	88.9	90.5	92.8	94.4	94.8	96.8	98.1	98.2	98.9	99.0	99.5	100.0	

TOTAL NUMBER OF OBSERVATIONS

6024

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43271 CAMP PAPE AFB KUREA/CHUGCHON

52-54,01-72

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

AB

ALL

		VISIBILITY - STATUTE MILES															
		20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95
2000	FEET	57.2	55.4	56.5	57.3	57.6	58.0	58.2	58.2	58.3	58.3	58.3	58.4	58.4	58.4	58.4	58.4
1800		53.9	52.0	53.8	54.7	55.1	55.6	55.7	55.7	55.9	56.0	56.0	56.1	56.1	56.1	56.1	56.1
1600		59.1	52.0	54.0	54.9	55.3	55.8	55.9	55.9	56.1	56.2	56.2	56.3	56.3	56.3	56.3	56.3
1400		59.3	53.0	54.2	55.2	55.5	56.0	56.2	56.2	56.4	56.5	56.5	56.5	56.5	56.6	56.6	56.6
1200		57.7	53.4	54.7	55.6	56.0	56.5	56.7	56.7	56.8	56.9	56.9	57.0	57.0	57.0	57.0	57.0
1000		60.8	54.2	55.3	56.5	56.9	57.4	57.6	57.6	57.7	57.9	57.9	57.9	57.9	58.0	58.0	58.0
800		62.9	60.0	58.2	59.3	59.7	60.2	60.4	60.4	60.6	60.7	60.7	60.7	60.7	60.8	60.8	60.8
600		63.2	67.1	64.6	69.7	70.1	70.6	70.8	70.8	71.0	71.1	71.1	71.2	71.2	71.2	71.2	71.2
400		64.5	68.0	70.1	71.3	71.7	72.2	72.4	72.4	72.6	72.7	72.7	72.7	72.7	72.7	72.7	72.7
200		65.6	69.7	71.3	72.5	72.9	73.4	73.6	73.6	73.8	73.9	73.9	74.0	74.0	74.0	74.0	74.0
100		66.4	70.7	72.3	73.5	74.0	74.5	74.7	74.7	74.9	75.0	75.0	75.1	75.1	75.1	75.1	75.1
50		67.7	72.1	73.7	75.0	75.4	75.9	76.2	76.2	76.3	76.5	76.5	76.5	76.5	76.6	76.6	76.6
25		68.6	73.1	74.7	76.0	76.4	77.0	77.2	77.2	77.4	77.5	77.5	77.5	77.5	77.6	77.6	77.6
12.5		71.7	70.3	78.0	74.3	79.7	80.3	80.5	80.5	80.7	80.8	80.9	80.9	80.9	80.9	80.9	80.9
6.25		73.7	70.3	80.1	81.4	81.8	82.5	82.7	82.7	82.9	83.0	83.0	83.1	83.1	83.1	83.1	83.1
3.125		77.1	82.1	84.1	85.7	86.2	86.9	87.2	87.2	87.5	87.6	87.6	87.7	87.7	87.8	87.8	87.8
1.5625		79.9	85.4	87.5	89.3	89.8	90.7	91.0	91.0	91.3	91.5	91.5	91.6	91.6	91.7	91.7	91.7
0.78125		81.2	86.9	89.3	91.3	91.9	92.9	93.3	93.3	93.9	94.1	94.1	94.2	94.2	94.3	94.3	94.3
0.390625		81.6	87.4	89.8	91.8	92.4	93.5	93.9	94.0	94.5	94.8	94.8	94.9	94.9	95.0	95.0	95.0
0.1953125		82.1	88.0	90.5	92.9	93.6	94.7	95.3	95.4	96.0	96.4	96.4	96.6	96.6	96.7	96.7	96.7
0.09765625		82.2	88.3	91.0	93.6	94.4	95.7	96.4	96.5	97.4	97.9	97.9	98.1	98.1	98.3	98.3	98.3
0.048828125		82.2	88.3	91.0	93.7	94.5	95.8	96.5	96.7	97.5	98.0	98.1	98.3	98.3	98.5	98.5	98.5
0.0244140625		82.2	88.4	91.1	93.7	94.6	95.9	96.6	96.7	97.6	98.1	98.2	98.4	98.4	98.6	98.6	98.6
0.01220703125		82.2	88.4	91.1	93.7	94.6	95.9	96.6	96.8	97.7	98.2	98.3	98.6	98.6	98.8	98.8	98.8
0.006103515625		82.2	88.4	91.1	93.7	94.6	95.9	96.6	96.8	97.7	98.3	98.4	98.8	98.8	98.9	98.9	98.9
0.0030517578125		82.2	88.4	91.1	93.8	94.7	96.0	96.7	96.9	97.9	98.6	98.6	99.1	99.1	99.3	99.3	99.3
0.00152587890625		82.2	88.4	91.1	93.8	94.7	96.0	96.8	96.9	97.9	98.6	98.7	99.2	99.2	99.5	99.5	99.5
0.000762939453125		82.3	88.4	91.1	93.8	94.7	96.0	96.8	97.0	97.9	98.7	98.7	99.3	99.3	99.6	99.6	99.6
0.0003814697265625		82.3	88.4	91.1	93.8	94.7	96.0	96.8	97.0	97.9	98.7	98.8	99.3	99.4	99.7	99.7	99.7
0.00019073486328125		82.3	88.4	91.1	93.8	94.7	96.0	96.8	97.0	97.9	98.7	98.8	99.3	99.4	99.7	99.7	99.7
0.000095367431640625		82.3	88.4	91.1	93.8	94.7	96.0	96.8	97.0	98.0	98.7	98.8	99.4	99.4	99.7	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS

6697

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAG

CEILING VERSUS VISIBILITY

93271

CAMP PAGE 4AF KUREA/CHUGHAN

22-56,01-72

API

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING FEET	VISIBILITY STATUTE MILES															
	20	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12
NO. FEET																
20000	49.8	51.6	52.7	53.7	53.8	54.4	54.5	54.6	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7
18000	58.6	60.9	62.2	63.3	63.4	64.1	64.2	64.3	64.4	64.4	64.4	64.4	64.5	64.5	64.5	64.5
16000	58.9	61.2	62.6	63.7	63.8	64.5	64.6	64.6	64.7	64.8	64.8	64.8	64.8	64.8	64.8	64.8
14000	59.2	61.5	62.9	64.0	64.1	64.8	64.9	65.0	65.1	65.1	65.1	65.2	65.2	65.2	65.2	65.2
12000	59.8	62.1	63.5	64.6	64.7	65.4	65.6	65.6	65.7	65.7	65.7	65.8	65.8	65.8	65.8	65.8
10000	61.0	63.3	64.9	66.0	66.1	66.6	67.0	67.0	67.1	67.2	67.2	67.2	67.2	67.2	67.2	67.2
8000	63.0	65.0	67.1	68.2	68.3	69.0	69.2	69.2	69.3	69.4	69.4	69.4	69.4	69.4	69.4	69.4
6000	64.0	66.0	68.1	69.2	69.4	70.1	70.3	70.3	70.4	70.4	70.4	70.5	70.5	70.5	70.5	70.5
4000	66.5	69.4	71.0	72.1	72.3	73.0	73.2	73.2	73.3	73.4	73.4	73.4	73.4	73.4	73.4	73.4
2000	68.2	71.1	72.9	74.0	74.2	74.9	75.1	75.1	75.3	75.3	75.3	75.4	75.4	75.4	75.4	75.4
1000	68.9	71.9	73.7	74.9	75.1	75.8	76.0	76.0	76.2	76.2	76.2	76.3	76.3	76.3	76.3	76.3
500	70.3	73.3	75.2	76.4	76.6	77.4	77.5	77.6	77.7	77.7	77.7	77.8	77.8	77.8	77.8	77.8
4500	71.1	74.1	76.1	77.2	77.5	78.2	78.4	78.4	78.6	78.6	78.6	78.7	78.7	78.7	78.7	78.7
4000	73.3	76.4	78.5	79.7	79.9	80.7	80.9	80.9	81.1	81.1	81.1	81.2	81.2	81.2	81.2	81.2
3500	75.4	78.7	80.8	82.1	82.3	83.2	83.3	83.3	83.5	83.5	83.5	83.6	83.6	83.6	83.7	83.7
3000	78.3	82.0	84.4	85.8	86.1	87.1	87.3	87.3	87.5	87.5	87.5	87.6	87.6	87.6	87.6	87.6
2500	80.1	84.0	86.7	88.5	88.8	89.8	90.1	90.1	90.3	90.4	90.4	90.4	90.4	90.5	90.5	90.5
2000	81.3	85.8	88.7	90.6	91.2	92.4	92.7	92.8	93.1	93.2	93.2	93.4	93.4	93.4	93.4	93.4
1500	81.8	86.1	89.1	91.3	91.7	92.9	93.2	93.3	93.6	93.8	93.8	93.9	93.9	93.9	93.9	93.9
1000	82.3	86.9	90.1	92.6	93.2	94.6	94.9	94.9	95.3	95.5	95.5	95.7	95.7	95.7	95.7	95.7
500	82.4	87.2	90.5	93.2	93.8	95.4	95.8	95.8	96.3	96.5	96.5	96.7	96.7	96.7	96.7	96.7
400	82.5	87.3	90.8	93.6	94.3	95.9	96.4	96.5	97.0	97.3	97.3	97.5	97.5	97.5	97.5	97.5
300	82.5	87.3	90.9	93.7	94.4	96.2	96.7	96.7	97.3	97.6	97.6	97.8	97.8	97.8	97.8	97.8
200	82.5	87.4	90.9	93.8	94.5	96.3	96.8	96.9	97.5	97.8	97.8	97.9	98.1	98.2	98.2	98.3
100	82.5	87.4	90.9	93.9	94.6	96.4	97.1	97.2	97.9	98.3	98.3	98.7	98.7	98.8	98.8	98.8
50	82.5	87.4	91.0	94.0	94.7	96.5	97.3	97.3	98.1	98.6	98.6	99.0	99.0	99.1	99.1	99.1
20	82.5	87.4	91.0	94.1	94.8	96.7	97.4	97.5	98.5	99.1	99.1	99.5	99.5	99.6	99.6	99.6
10	82.5	87.4	91.0	94.1	94.8	96.7	97.5	97.6	98.6	99.2	99.2	99.6	99.6	99.7	99.7	99.7
5	82.5	87.4	91.0	94.1	94.8	96.7	97.5	97.6	98.6	99.3	99.3	99.7	99.7	99.8	99.8	99.8
2	82.5	87.4	91.0	94.1	94.8	96.7	97.5	97.6	98.6	99.3	99.3	99.7	99.7	99.8	99.8	99.8
1	82.5	87.4	91.0	94.1	94.8	96.7	97.5	97.6	98.6	99.3	99.3	99.7	99.7	99.8	99.8	99.8

TOTAL NUMBER OF OBSERVATIONS

7201

2

43271 CAMP PAGE AAF KOREA/CHICKEN 02-56,01-72 14

CAMP PAGE AAF KUREA/CH/CH/

02-56,01-72

LL

TOTAL NUMBER OF OBSERVATIONS 7433

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/AC

CEILING VERSUS VISIBILITY

43271 CAMP PAGE 44F DREO/CHUCFUM 01-56, 01-72

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)



244

[illegible]

TOTAL NUMBER OF OBSERVATIONS

7431

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/ACC

CEILING VERSUS VISIBILITY

4471

CAMP PAGE 4471 AREA/CHICAGO

51-54,55,61-72

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING FEET	VISIBILITY - STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2.5	≥ 2	≥ 1.5	≥ 1	≥ .75	≥ .5	≥ .25	≥ .1	≥ .05	≥ .01	≥ 0
NO CEILING	23.1	24.0	24.3	24.6	24.6	24.7	24.7	24.8	24.8	24.8	24.8	24.8	24.8	24.8	24.8	24.8
≥ 20000	22.2	31.5	32.0	32.5	32.6	32.7	32.7	32.7	32.7	32.8	32.8	32.8	32.8	32.8	32.8	32.8
≥ 18000	21.9	31.7	32.2	32.6	32.9	33.0	33.0	33.0	33.1	33.1	33.1	33.1	33.1	33.1	33.1	33.2
≥ 16000	21.7	31.8	32.4	33.0	33.1	33.2	33.2	33.2	33.3	33.3	33.3	33.3	33.3	33.3	33.3	33.3
≥ 14000	21.3	32.5	33.7	33.8	33.7	33.8	33.8	33.8	33.9	34.0	34.0	34.0	34.0	34.0	34.0	34.0
≥ 12000	21.0	34.4	34.9	35.5	35.6	35.7	35.8	35.8	35.9	35.9	35.9	35.9	35.9	35.9	36.0	36.0
≥ 10000	20.9	37.3	37.9	38.6	38.7	38.8	38.9	38.9	39.0	39.1	39.1	39.1	39.1	39.1	39.1	39.1
≥ 8000	20.0	41.5	42.2	43.1	43.2	43.4	43.5	43.5	43.7	43.7	43.7	43.8	43.8	43.8	43.8	43.8
≥ 7000	41.5	43.1	44.0	44.9	45.1	45.3	45.4	45.4	45.6	45.6	45.6	45.6	45.6	45.6	45.7	45.7
≥ 6000	42.1	43.9	44.8	45.7	45.8	46.0	46.2	46.2	46.3	46.4	46.4	46.4	46.4	46.4	46.5	46.5
≥ 5000	43.6	45.6	46.5	47.5	47.7	47.9	48.1	48.1	48.2	48.3	48.3	48.3	48.3	48.3	48.3	48.4
≥ 4500	44.7	46.6	47.5	48.5	48.7	48.9	49.1	49.1	49.3	49.3	49.3	49.3	49.3	49.3	49.4	49.4
≥ 4000	48.7	50.8	51.7	53.1	53.2	53.5	53.6	53.6	53.8	53.9	53.9	53.9	53.9	53.9	54.0	54.0
≥ 3500	52.7	55.0	56.2	57.4	57.6	57.9	58.1	58.1	58.2	58.3	58.3	58.3	58.3	58.3	58.4	58.4
≥ 3000	60.0	63.1	64.7	66.2	66.5	67.0	67.2	67.2	67.4	67.5	67.5	67.5	67.5	67.5	67.5	67.6
≥ 2500	66.2	70.3	72.6	74.4	74.7	75.5	75.7	75.7	76.1	76.2	76.2	76.3	76.3	76.3	76.3	76.3
≥ 2000	71.1	76.4	79.4	81.9	82.5	83.9	84.2	84.2	84.9	84.9	85.0	85.1	85.2	85.2	85.2	85.2
≥ 1800	72.3	77.8	81.0	83.7	84.4	85.9	86.3	86.3	87.0	87.1	87.1	87.3	87.3	87.3	87.4	87.4
≥ 1500	74.1	80.7	84.6	88.1	88.9	91.0	91.4	91.4	92.3	92.4	92.4	92.6	92.7	92.7	92.7	92.7
≥ 1200	74.6	81.5	85.8	89.8	90.8	93.2	93.6	93.8	94.8	94.9	94.9	95.1	95.2	95.2	95.2	95.2
≥ 1000	74.8	81.9	86.5	90.8	91.9	94.5	95.2	95.3	96.4	96.6	96.6	96.8	96.8	96.9	96.9	96.9
≥ 900	74.9	82.0	86.7	90.9	92.1	94.8	95.6	95.6	96.8	96.9	96.9	97.2	97.2	97.3	97.3	97.3
≥ 800	74.9	82.1	86.8	91.2	92.4	95.2	96.1	96.1	97.4	97.6	97.6	98.0	98.0	98.1	98.1	98.1
≥ 700	75.0	82.2	86.9	91.4	92.6	95.6	96.5	96.6	97.9	98.1	98.2	98.5	98.5	98.7	98.7	98.7
≥ 600	75.0	82.2	87.0	91.5	92.7	95.8	96.7	96.8	98.2	98.5	98.5	98.9	98.9	99.0	99.1	99.1
≥ 500	75.0	82.2	87.0	91.6	92.8	96.1	97.0	97.0	98.5	98.8	98.8	99.3	99.3	99.4	99.5	99.6
≥ 400	75.0	82.2	87.0	91.6	92.8	96.1	97.1	97.2	98.7	99.0	99.0	99.5	99.5	99.5	99.5	99.5
≥ 300	75.0	82.2	87.0	91.6	92.8	96.1	97.2	97.2	98.7	99.0	99.1	99.7	99.7	99.7	99.8	99.9
≥ 200	75.0	82.2	87.0	91.6	92.8	96.1	97.2	97.2	98.7	99.0	99.1	99.7	99.7	99.7	99.9	99.9
≥ 100	75.0	82.2	87.0	91.6	92.8	96.1	97.2	97.2	98.7	99.0	99.1	99.7	99.7	99.7	99.9	100.0
≥ 0	75.0	82.2	87.0	91.6	92.8	96.2	97.2	97.2	98.7	99.1	99.1	99.7	99.8	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS

7758

2

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/AC

CEILING VERSUS VISIBILITY

43271

CAMP PAGE AAF YORK/CHICAGO

51-54,55,61-71

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

ALL

	VISIBILITY - STATUTE MILES															
	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12
2 10000	29.3	30.4	30.9	31.4	31.5	31.8	31.8	31.9	31.9	32.0	32.0	32.0	32.0	32.0	32.0	32.0
2 9000	36.1	37.2	38.3	38.8	38.9	39.3	39.3	39.3	39.3	39.5	39.5	39.5	39.6	39.6	39.6	39.6
2 8000	36.7	38.1	38.9	39.4	39.5	39.9	39.9	40.0	40.1	40.2	40.2	40.2	40.2	40.2	40.2	40.2
2 7000	37.1	38.5	39.3	39.8	39.9	40.3	40.3	40.4	40.5	40.6	40.6	40.6	40.6	40.6	40.6	40.6
2 6000	38.1	39.5	40.3	40.8	41.0	41.3	41.4	41.4	41.6	41.6	41.6	41.6	41.7	41.7	41.7	41.7
2 5000	39.9	41.4	42.2	42.7	42.9	43.3	43.4	43.4	43.6	43.6	43.6	43.6	43.7	43.7	43.7	43.7
2 4000	43.5	45.3	46.2	46.8	47.0	47.5	47.5	47.5	47.7	47.8	47.8	47.8	47.9	47.9	47.9	47.9
2 3000	44.6	46.5	47.5	48.2	48.4	48.9	49.0	49.0	49.1	49.3	49.3	49.3	49.3	49.3	49.3	49.3
2 2000	48.7	50.7	51.9	52.7	53.0	53.5	53.6	53.7	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9
2 1000	50.8	53.2	54.5	55.5	55.9	56.4	56.5	56.5	56.7	56.8	56.8	56.8	56.8	56.8	56.8	56.8
2 500	51.5	54.0	55.5	56.5	56.7	57.3	57.4	57.5	57.7	57.8	57.8	57.8	57.8	57.8	57.8	57.8
2 400	53.0	55.7	57.2	58.3	58.5	59.1	59.2	59.3	59.5	59.6	59.6	59.6	59.6	59.6	59.6	59.6
2 300	53.7	56.4	58.0	59.1	59.3	60.0	60.1	60.1	60.3	60.4	60.4	60.4	60.5	60.5	60.5	60.5
2 200	56.3	59.3	60.9	62.2	62.4	63.2	63.3	63.3	63.5	63.7	63.7	63.7	63.7	63.7	63.7	63.7
2 1500	59.1	62.2	64.0	65.4	65.6	66.4	66.5	66.5	66.7	66.9	66.9	66.9	66.9	66.9	66.9	66.9
2 1000	64.8	68.5	70.7	72.2	72.5	73.5	73.6	73.7	73.9	74.1	74.1	74.1	74.2	74.2	74.2	74.2
2 750	69.3	73.9	76.6	78.5	78.9	79.9	80.1	80.1	80.5	80.7	80.7	80.7	80.8	80.8	80.8	80.8
2 700	72.7	78.0	81.7	84.2	84.7	86.2	86.5	86.5	87.1	87.3	87.3	87.3	87.5	87.5	87.5	87.5
2 650	73.5	79.0	82.9	85.5	86.1	87.6	87.9	87.9	88.6	88.7	88.8	88.8	88.9	88.9	88.9	88.9
2 600	74.5	80.4	84.7	87.7	88.3	90.1	90.5	90.5	91.3	91.5	91.5	91.5	91.7	91.7	91.7	91.7
2 550	74.8	80.8	85.5	88.7	89.4	91.3	91.8	91.8	92.6	92.8	92.8	92.8	93.0	93.0	93.1	93.1
2 500	74.8	81.0	86.0	89.5	90.2	92.5	93.1	93.1	94.1	94.3	94.3	94.3	94.6	94.6	94.7	94.7
2 450	74.8	81.1	86.0	89.6	90.4	92.8	93.4	93.4	94.4	94.7	94.7	94.7	95.0	95.1	95.1	95.1
2 400	74.8	81.2	86.2	89.9	90.7	93.2	93.9	94.0	95.1	95.4	95.4	95.4	95.8	95.8	95.9	95.9
2 350	74.9	81.2	86.2	90.0	90.9	93.6	94.4	94.5	95.8	96.1	96.1	96.1	96.5	96.6	96.6	96.7
2 300	74.9	81.2	86.4	90.2	91.1	93.9	94.9	95.0	96.4	96.8	96.8	96.8	97.3	97.3	97.4	97.5
2 250	74.9	81.3	86.4	90.2	91.2	94.1	95.2	95.3	96.9	97.4	97.4	97.4	98.2	98.3	98.3	98.3
2 200	74.9	81.3	86.4	90.3	91.2	94.2	95.3	95.4	97.1	97.8	97.8	97.8	98.5	98.6	98.7	98.9
2 150	74.9	81.3	86.4	90.3	91.3	94.3	95.4	95.6	97.3	98.1	98.1	98.1	98.9	99.0	99.1	99.3
2 100	74.9	81.3	86.4	90.3	91.3	94.3	95.5	95.7	97.5	98.3	98.4	98.4	99.3	99.4	99.6	99.8
2 0	74.9	81.3	86.4	90.3	91.3	94.4	95.5	95.7	97.5	98.3	98.4	98.4	99.3	99.4	99.6	100.0

TOTAL NUMBER OF OBSERVATIONS

7439

USAF ETAC 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE

CEILING VERSUS VISIBILITY

43271 CASE PAGE 44F 3000/0000 51-54, 50, 61-71

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

CEILING	20	24	28	32	36	40	44	48	52	56	60	64	68	72	76	80	84	88	92	96	100
1-5	31.9	40.4	41.1	41.6	41.7	42.1	42.7	42.2	42.4	42.5	42.5	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6
6-10	42.4	47.4	42.5	49.1	49.2	49.8	49.5	49.8	51.0	50.1	50.1	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2
11-15	45.7	47.6	46.9	49.5	49.6	50.0	50.2	50.2	50.4	50.5	50.5	50.6	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7
16-20	45.2	40.2	49.3	50.0	52.1	50.5	50.7	50.7	50.9	51.0	51.0	51.1	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2
21-25	47.4	50.0	51.1	51.6	51.9	52.4	52.5	52.5	52.9	52.9	52.9	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0
26-30	49.5	52.1	53.4	54.1	54.3	54.7	54.7	54.9	55.1	55.2	55.2	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4
31-35	52.9	55.7	57.2	58.1	58.3	58.8	58.9	58.9	59.2	59.3	59.3	59.3	59.4	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5
36-40	54.0	56.8	58.4	59.3	59.4	60.0	60.1	60.1	60.4	60.5	60.5	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7
41-45	57.3	50.4	62.0	63.3	63.7	63.7	63.9	63.9	64.2	64.3	64.3	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4
46-50	59.2	62.4	64.1	65.1	65.2	65.8	66.0	66.0	66.3	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4
51-55	59.9	64.2	65.0	66.0	66.2	66.7	66.9	66.9	67.2	67.3	67.3	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5
56-60	62.8	64.2	66.0	67.2	67.3	67.9	68.1	68.1	68.4	68.5	68.5	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7
61-65	61.7	55.2	67.0	68.1	68.3	68.9	69.1	69.1	69.4	69.5	69.5	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7
66-70	64.5	55.1	69.9	71.2	71.3	71.9	72.2	72.2	72.5	72.6	72.6	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8
71-75	66.9	70.7	72.6	74.1	74.3	75.1	75.4	75.4	75.7	75.8	75.8	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9
76-80	70.0	74.4	76.7	78.4	78.7	79.7	80.0	80.0	80.3	80.5	80.5	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7
81-85	72.4	77.4	80.1	82.1	82.4	83.6	84.0	84.0	84.5	84.6	84.6	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8
86-90	73.7	79.0	82.0	84.4	84.7	86.0	86.5	86.5	87.2	87.1	87.1	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3
91-95	74.0	79.5	82.6	85.1	85.4	86.7	87.2	87.2	87.7	87.8	87.8	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
96-100	74.4	80.0	83.5	86.4	86.9	88.4	88.8	88.8	89.4	89.6	89.6	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8
1-5	74.5	80.2	84.1	87.7	88.2	90.1	90.6	90.6	91.3	91.5	91.5	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8
6-10	74.5	80.3	84.2	87.9	88.5	90.4	90.9	90.9	91.6	91.8	91.8	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1
11-15	74.5	80.3	84.3	88.1	88.8	90.8	91.4	91.4	92.2	92.4	92.4	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7
16-20	74.5	80.4	84.6	88.5	89.2	91.4	92.1	92.2	93.0	93.2	93.2	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5
21-25	74.5	80.4	84.7	88.8	89.6	92.0	92.8	92.9	93.9	94.1	94.1	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5
26-30	74.5	80.5	84.8	89.1	90.1	92.7	93.7	93.8	95.0	95.4	95.4	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9
31-35	74.5	80.5	84.9	89.2	90.3	93.2	94.3	94.4	95.9	96.4	96.5	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
36-40	74.5	80.5	84.9	89.3	90.4	93.3	94.6	94.7	96.2	96.8	96.9	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
41-45	74.5	80.5	84.9	89.4	90.4	93.4	94.7	94.8	96.4	97.2	97.3	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
46-50	74.5	80.5	84.9	89.4	90.4	93.4	94.7	94.8	96.4	97.3	97.3	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
51-55	74.6	80.6	85.0	89.5	90.5	93.5	94.8	94.9	96.5	97.4	97.5	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3

TOTAL NUMBER OF OBSERVATIONS

7230

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/AGC

CEILING VERSUS VISIBILITY

49271 CAMP P/GE AAF KOREA/CP/CHW 21-54,50,60-71

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95
100	45.6	45.7	51.6	52.0	52.9	54.1	54.4	54.4	55.1	55.3	55.7	55.6	55.6	55.6	55.6	56.0
200	52.0	52.9	52.1	59.3	57.5	61.0	61.4	61.4	62.1	62.5	62.5	62.4	62.8	63.2	63.2	63.2
300	52.2	50.1	50.1	59.0	60.0	61.3	61.7	61.7	62.4	62.6	62.8	63.1	63.1	63.3	63.3	63.9
400	52.5	50.4	53.7	59.9	60.4	61.6	62.0	62.0	62.7	63.1	63.1	63.4	63.4	63.5	63.5	63.2
500	53.0	50.9	59.2	60.6	61.0	62.3	62.6	62.7	63.3	63.7	63.7	64.1	64.1	64.1	64.1	64.5
600	54.3	50.3	57.7	62.2	62.6	64.0	64.4	64.4	65.2	65.5	65.5	65.9	65.9	66.1	66.1	66.3
700	57.1	61.4	63.3	65.4	65.6	67.2	67.7	67.7	68.4	68.3	68.7	69.2	69.2	69.4	69.4	69.6
800	57.6	61.9	64.4	66.0	66.5	67.9	68.3	68.4	69.1	69.5	69.5	69.8	69.8	70.1	70.1	70.2
900	59.8	64.5	67.1	68.8	69.3	70.8	71.2	71.3	72.1	72.5	72.5	72.8	72.8	73.1	73.1	73.2
1000	60.7	65.5	68.2	69.9	70.4	71.9	72.4	72.4	73.2	73.6	73.6	74.0	74.0	74.2	74.2	74.4
1100	61.1	66.1	68.7	70.4	71.0	72.5	73.0	73.0	73.9	74.2	74.1	74.6	74.6	74.6	74.6	75.0
1200	61.5	66.9	69.6	71.4	71.9	73.5	74.0	74.0	74.9	75.3	75.3	75.6	75.6	75.6	75.6	76.0
1300	62.4	67.5	70.2	72.0	72.5	74.1	74.5	74.6	75.5	75.8	75.9	76.2	76.2	76.4	76.4	76.6
1400	64.4	69.3	72.6	74.2	75.1	76.6	77.1	77.2	78.1	78.5	78.4	78.9	78.9	79.1	79.1	79.3
1500	65.0	71.6	74.4	76.4	77.0	78.6	79.2	79.2	80.1	80.5	80.6	80.9	80.9	81.2	81.2	81.4
1600	65.7	74.4	77.5	79.5	80.1	81.8	82.4	82.4	83.4	83.8	83.9	84.2	84.2	84.2	84.2	84.7
1700	69.0	75.9	79.0	81.2	81.8	83.6	84.2	84.3	85.3	85.7	85.9	86.1	86.2	86.4	86.4	86.6
1800	70.1	79.3	79.5	81.8	82.5	84.3	84.9	85.0	86.1	86.5	86.6	87.0	87.0	87.2	87.2	87.4
1900	70.2	79.4	79.6	81.9	82.6	84.5	85.1	85.1	86.3	86.7	86.7	87.1	87.1	87.3	87.3	87.5
2000	70.3	79.5	80.0	82.4	83.1	85.0	85.7	85.7	86.9	87.3	87.3	87.8	87.8	88.1	88.1	88.2
2100	70.4	79.7	80.1	82.7	83.3	85.3	86.0	86.0	87.2	87.6	87.6	88.1	88.1	88.3	88.3	88.5
2200	70.4	79.8	80.2	83.0	83.6	85.6	86.3	86.4	87.6	88.1	88.1	88.5	88.5	88.8	88.8	89.0
2300	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.0	89.2
2400	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.0	89.2
2500	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.0	89.2
2600	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.0	89.2
2700	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.0	89.2
2800	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.0	89.2
2900	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.0	89.2
3000	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.0	89.2
3100	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.0	89.2
3200	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.0	89.2
3300	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.0	89.2
3400	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.0	89.2
3500	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.0	89.2
3600	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.0	89.2
3700	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.0	89.2
3800	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.0	89.2
3900	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.0	89.2
4000	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.0	89.2
4100	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.0	89.2
4200	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.0	89.2
4300	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.0	89.2
4400	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.0	89.2
4500	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.0	89.2
4600	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.0	89.2
4700	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.0	89.2
4800	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.0	89.2
4900	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.0	89.2
5000	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.0	89.2
5100	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.0	89.2
5200	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.0	89.2
5300	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.0	89.2
5400	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.0	89.2
5500	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.0	89.2
5600	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.0	89.2
5700	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.0	89.2
5800	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.0	89.2
5900	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.0	89.2
6000	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.0	89.2
6100	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.0	89.2
6200	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.0	89.2
6300	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.0	89.2
6400	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.0	89.2
6500	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.0	89.2
6600	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.0	89.2
6700	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.0	89.2
6800	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.0	89.2
6900	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.0	89.2
7000	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.0	89.2
7100	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.0	89.2
7200	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.0	89.2
7300	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.0	89.2
7400	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.0	89.2
7500	70.4	79.8	80.3	83.3	83.7	85.8	86.5	86.5	87.8	88.3	88.3	88.8	88.8	89.0	89.	

1
2

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/ALC

CEILING VERSUS VISIBILITY

43271 CA P PAGE 14F 0000/0000 51-54,60-71

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

ELEVATION FEET	VISIBILITY STATUTE MILES															
	20	26	31	34	36	37	38	39	40	41	42	43	44	45	46	47
2 0000	44.7	47.7	49.4	50.0	51.1	52.0	52.4	52.4	52.4	53.1	53.1	53.4	53.4	53.4	53.4	53.4
2 1800	45.1	51.0	54.0	55.7	55.1	57.1	57.1	57.1	57.5	58.2	58.5	58.2	58.8	58.0	59.1	59.1
2 1600	48.5	52.1	54.2	56.1	56.2	57.4	57.7	57.8	58.5	58.8	58.1	59.2	59.2	59.4	59.4	59.7
2 1400	49.1	52.2	54.4	56.1	56.4	57.6	57.9	58.0	58.7	59.0	59.0	59.4	59.4	59.4	59.4	59.9
2 1200	49.1	52.7	55.0	56.7	56.9	58.2	58.3	58.5	59.3	59.7	59.7	60.0	60.0	60.0	60.2	60.5
2 1000	50.6	54.4	56.7	58.4	58.7	60.0	60.3	60.4	61.2	61.2	61.5	61.9	61.9	62.1	62.4	62.4
2 900	52.0	56.3	58.7	60.0	60.5	62.2	62.6	62.6	63.5	63.8	63.8	64.2	64.2	64.4	64.4	64.7
2 800	53.2	57.1	59.5	61.4	61.7	63.0	63.4	63.4	64.3	64.7	64.7	65.0	65.0	65.2	65.2	65.6
2 700	55.0	59.0	61.3	63.3	63.7	65.2	65.6	65.6	66.6	67.1	67.1	67.5	67.5	67.7	68.1	68.1
2 600	56.2	60.4	62.9	64.9	65.2	66.7	67.1	67.1	68.1	68.6	68.6	69.0	69.0	69.2	69.2	69.6
2 500	57.1	61.4	64.0	66.2	66.5	68.0	68.5	68.5	69.6	70.1	70.1	70.6	70.6	70.8	71.1	71.1
2 400	58.8	63.2	66.0	68.2	68.4	70.1	70.5	70.5	71.8	72.3	72.3	72.8	72.8	73.0	73.4	73.4
2 350	59.5	63.9	66.8	69.0	69.3	70.9	71.4	71.4	72.7	73.2	73.2	73.7	73.7	74.0	74.3	74.3
2 300	61.8	66.0	69.6	72.1	72.4	74.2	74.7	74.7	76.0	76.6	76.6	77.2	77.2	77.5	77.8	77.8
2 250	63.2	68.4	71.6	74.1	74.5	76.3	76.8	76.9	78.2	78.7	78.7	79.4	79.4	79.6	80.0	80.0
2 200	66.5	71.9	75.3	78.2	78.6	80.6	81.2	81.3	82.6	83.4	83.4	84.2	84.3	84.5	84.9	84.9
2 1800	68.6	74.3	78.1	81.3	81.8	83.8	84.4	84.5	86.0	86.7	86.7	87.5	87.6	87.8	88.2	88.2
2 1600	69.2	75.1	79.2	82.0	82.2	84.4	85.1	85.2	87.8	88.5	88.5	89.5	89.5	89.7	90.1	90.1
2 1400	69.4	75.4	79.5	83.0	83.6	85.8	86.4	86.6	89.2	89.9	89.9	90.8	90.9	90.9	90.9	90.9
2 1200	69.4	75.6	79.7	83.3	84.0	86.3	87.1	87.2	89.9	90.6	90.6	91.5	91.6	91.9	92.3	92.3
2 1000	69.6	75.8	80.1	83.7	84.4	86.8	87.6	87.8	90.4	90.1	90.1	91.1	91.2	91.4	91.8	91.8
2 900	69.6	75.9	80.2	83.9	84.6	87.2	88.0	88.2	90.9	90.6	90.6	91.7	91.7	92.0	92.4	92.4
2 800	69.6	75.9	80.2	84.0	84.7	87.3	88.2	88.3	90.1	90.9	90.9	91.9	92.0	92.3	92.7	92.7
2 700	69.6	75.9	80.2	84.0	84.8	87.5	88.4	88.6	90.4	91.2	91.2	92.3	92.4	92.7	93.1	93.1
2 600	69.6	75.9	80.2	84.0	84.8	87.5	88.5	88.7	90.6	91.5	91.5	92.6	92.7	93.0	93.4	93.4
2 500	69.6	75.9	80.2	84.1	84.8	87.6	88.6	88.8	91.1	92.1	92.1	93.5	93.6	93.9	94.4	94.4
2 400	69.6	75.9	80.2	84.1	84.8	87.6	88.7	88.9	91.3	92.5	92.5	94.1	94.2	94.6	95.1	95.1
2 300	69.6	75.9	80.2	84.1	84.8	87.6	88.7	88.9	91.3	92.8	92.8	94.7	94.8	95.4	96.0	96.0
2 200	69.6	75.9	80.2	84.1	84.8	87.6	88.7	88.9	91.3	93.0	93.1	95.2	95.3	96.1	97.0	97.0
2 100	69.6	75.9	80.2	84.1	84.8	87.6	88.7	88.9	91.3	93.0	93.1	95.3	95.5	96.6	98.1	98.1
2 0	69.6	75.9	80.2	84.1	84.8	87.6	88.7	88.9	91.3	93.0	93.1	95.4	95.5	96.7	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS

6582

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/14C

CEILING VERSUS VISIBILITY

43271 CAPE PANG AAF KUREA/CHUCHON 21-53,00-71

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	20	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12
NO. CEILING	47.8	51.0	54.3	55.2	56.7	57.8	58.4	58.4	59.1	59.5	59.5	59.9	60.0	60.0	60.0	60.0
2 2000	50.1	54.3	57.4	58.2	60.0	61.4	61.9	61.9	62.9	63.3	63.3	63.6	63.6	64.0	64.1	64.1
2 1800	50.4	54.6	57.7	58.7	60.3	61.6	62.2	62.2	63.1	63.5	63.5	64.1	64.1	64.3	64.4	64.4
2 1600	50.5	54.7	57.8	58.8	60.4	61.7	62.3	62.3	63.3	63.7	63.7	64.2	64.3	64.5	64.5	64.5
2 1400	50.9	55.2	58.3	60.4	61.0	62.2	62.6	62.9	63.8	64.3	64.3	64.8	64.8	65.0	65.1	65.1
2 1200	51.6	55.9	59.1	61.3	61.9	63.2	63.6	63.8	64.8	65.3	65.3	65.8	65.9	66.0	66.1	66.1
2 1000	52.6	57.1	60.4	62.7	63.3	64.7	65.4	65.4	66.4	66.8	66.8	67.3	67.4	67.6	67.7	67.7
2 900	52.8	57.3	60.7	63.0	63.6	65.0	65.6	65.7	66.7	67.1	67.1	67.6	67.7	67.9	68.0	68.0
2 800	53.5	58.4	62.0	64.6	65.2	66.6	67.4	67.5	68.5	69.0	69.0	69.5	69.6	69.7	69.8	69.8
2 700	54.3	59.4	63.2	65.9	66.6	68.0	68.9	68.9	70.0	70.5	70.5	71.0	71.1	71.2	71.3	71.3
2 600	54.6	59.8	63.7	66.4	67.1	68.6	69.5	69.5	70.6	71.1	71.1	71.6	71.7	71.8	71.9	72.0
2 500	55.6	61.0	65.0	67.8	68.5	70.2	71.0	71.1	72.2	72.7	72.7	73.3	73.3	73.5	73.6	73.6
2 450	56.2	61.7	65.9	68.6	69.4	71.0	71.9	72.0	73.1	73.6	73.6	74.2	74.3	74.5	74.6	74.6
2 400	58.8	64.8	69.1	72.2	73.0	74.7	75.6	75.7	76.9	77.5	77.5	78.2	78.3	78.4	78.5	78.5
2 350	60.6	66.9	71.6	75.1	75.9	77.7	78.7	78.8	80.1	80.7	80.7	81.4	81.5	81.7	81.8	81.8
2 300	63.6	70.3	75.3	79.7	80.6	82.7	83.6	83.9	85.5	86.2	86.2	87.1	87.2	87.4	87.5	87.5
2 250	64.8	72.2	77.6	82.4	83.3	85.9	87.1	87.2	89.1	89.9	89.9	90.9	91.0	91.2	91.3	91.3
2 200	65.7	73.4	79.0	84.1	85.3	87.9	89.2	89.3	91.3	92.3	92.3	93.3	93.4	93.7	93.8	93.8
2 180	65.7	73.5	79.1	84.3	85.4	88.1	89.4	89.5	91.5	92.5	92.6	93.5	93.6	93.9	94.0	94.0
2 160	65.9	73.8	79.5	84.8	86.0	88.8	90.2	90.3	92.4	93.4	93.5	94.5	94.6	94.9	94.9	94.9
2 140	65.9	73.9	79.7	85.0	86.1	88.9	90.4	90.5	92.7	93.8	93.8	94.8	94.9	95.3	95.3	95.3
2 120	65.9	73.9	79.7	85.0	86.1	89.0	90.5	90.6	92.9	94.1	94.1	95.1	95.2	95.5	95.6	95.6
2 100	65.9	73.9	79.7	85.0	86.1	89.0	90.5	90.6	92.9	94.1	94.1	95.1	95.2	95.5	95.6	95.6
2 80	65.9	73.9	79.7	85.0	86.1	89.0	90.5	90.6	92.9	94.1	94.1	95.1	95.2	95.5	95.6	95.6
2 60	65.9	73.9	79.7	85.0	86.1	89.0	90.5	90.6	92.9	94.1	94.1	95.1	95.2	95.5	95.6	95.6
2 40	65.9	73.9	79.7	85.0	86.1	89.0	90.5	90.6	92.9	94.1	94.1	95.1	95.2	95.5	95.6	95.6
2 20	65.9	73.9	79.7	85.0	86.1	89.0	90.5	90.6	92.9	94.1	94.1	95.1	95.2	95.5	95.6	95.6
2 10	65.9	73.9	79.7	85.0	86.1	89.0	90.5	90.6	92.9	94.1	94.1	95.1	95.2	95.5	95.6	95.6
2 0	65.9	73.9	79.7	85.0	86.1	89.0	90.5	90.6	92.9	94.1	94.1	95.1	95.2	95.5	95.6	95.6

TOTAL NUMBER OF OBSERVATIONS

6532

2

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/DAG

CEILING VERSUS VISIBILITY

43271 CAMP PAGE AAF KOREA/CH/CHUN

52-54

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0200-0200

ELEVATION FEET	VISIBILITY STATUTE MILES															
	210	20	15	14	13	12	11	10	9	8	7	6	5	4	3	2
20000	22.5	61.9	64.8	60.1	66.1	67.6	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8
18000	23.8	64.0	67.4	65.6	67.6	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3
16000	54.7	64.0	68.2	69.5	69.5	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2
14000	54.7	64.6	68.2	69.5	69.5	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2
12000	54.7	65.3	69.1	70.3	70.3	72.0	72.0	72.0	72.0	72.5	72.5	72.5	72.5	72.5	72.5	72.5
10000	55.1	63.7	69.9	71.2	71.2	72.9	72.9	72.9	72.9	73.3	73.3	73.3	73.3	73.3	73.3	73.3
8000	55.3	60.1	71.2	72.5	72.5	74.2	74.2	74.2	74.2	74.6	74.6	74.6	74.6	74.6	74.6	74.6
6000	55.5	60.1	71.2	72.5	72.5	74.2	74.2	74.2	74.2	74.6	74.6	74.6	74.6	74.6	74.6	74.6
4000	56.4	66.9	72.0	73.7	73.7	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4
2000	58.5	69.1	75.0	76.7	76.7	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4
1000	59.3	69.9	75.8	77.3	77.3	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2
500	61.0	72.0	78.0	80.5	80.5	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2
250	64.0	73.0	81.8	84.3	84.3	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0
100	67.4	73.4	83.2	88.6	86.6	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3
50	67.6	70.1	87.3	90.7	90.7	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8
25	69.5	70.9	89.4	92.8	92.8	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6
10	69.5	70.9	89.4	92.8	92.8	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6
5	69.5	70.9	89.4	92.8	92.8	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6
2	69.5	70.9	89.4	92.8	92.8	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6
1	69.5	70.9	89.4	92.8	92.8	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6
0	69.5	70.9	89.4	92.8	92.8	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6

TOTAL NUMBER OF OBSERVATIONS

236

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

63271 CAMP PAGE AFB KJ442/CHJCFJ 02-54,01-62,64-67,70-71

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

070-0500

		VISIBILITY - STATUTE MILES															
		20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95
1000	FEET	49.4	55.4	62.0	63.1	63.1	64.0	64.0	64.0	64.8	64.9	64.9	65.7	65.9	66.1	66.1	66.1
900		49.4	56.6	64.2	65.9	65.9	67.0	67.0	67.0	67.7	67.9	67.9	68.6	68.8	69.0	69.0	69.0
800		49.4	56.6	64.2	65.9	65.9	67.0	67.0	67.0	67.7	67.9	67.9	68.6	68.8	69.0	69.0	69.0
700		50.0	57.2	64.9	66.6	66.6	68.1	68.1	68.1	68.8	69.0	69.0	69.7	69.9	70.1	70.1	70.1
600		50.0	57.2	64.9	66.6	66.6	68.1	68.1	68.1	68.8	69.0	69.0	69.7	69.9	70.1	70.1	70.1
500		50.6	57.7	65.7	67.3	67.5	68.8	68.8	68.8	69.6	69.7	69.7	70.5	70.7	70.8	70.8	70.8
400		50.6	57.7	65.7	67.3	67.5	69.0	69.0	69.0	69.7	69.9	69.9	70.7	70.8	71.0	71.0	71.0
300		52.0	59.2	67.2	68.6	69.0	70.5	70.5	70.5	71.2	71.4	71.4	72.1	72.3	72.5	72.5	72.5
200		53.0	60.1	68.1	69.7	69.9	71.4	71.4	71.4	72.1	72.3	72.3	73.1	73.2	73.4	73.4	73.4
100		54.1	61.4	69.4	71.2	71.4	72.9	72.9	72.9	73.6	73.8	73.8	74.5	74.7	74.9	74.9	74.9
0		54.6	62.0	70.7	73.4	73.6	75.3	75.3	75.3	76.2	76.4	76.4	77.1	77.3	77.5	77.5	77.5
1000	FEET	55.4	62.9	71.6	74.5	74.7	76.8	77.1	77.1	77.9	78.0	78.0	78.8	79.0	79.2	79.2	79.2
900		57.9	67.2	76.0	79.0	79.2	81.7	82.3	82.3	83.2	83.4	83.4	84.1	84.3	84.5	84.5	84.5
800		58.0	69.0	78.6	81.5	81.7	84.5	85.1	85.1	86.0	86.2	86.2	86.9	87.1	87.3	87.3	87.3
700		60.9	71.8	81.5	84.7	84.9	88.9	89.9	89.9	90.8	91.1	91.1	91.9	92.1	92.3	92.3	92.3
600		62.2	73.0	83.4	86.5	86.7	90.8	92.1	92.1	93.4	93.7	93.7	94.5	94.6	94.8	94.8	94.8
500		62.5	74.2	83.9	87.3	87.6	91.7	93.0	93.2	94.6	95.0	95.0	95.9	96.1	96.3	96.3	96.3
400		62.7	74.4	84.1	87.5	87.8	91.9	93.2	93.4	94.8	95.2	95.2	96.1	96.3	96.5	96.5	96.5
300		62.7	74.4	84.1	87.6	88.0	92.1	93.5	93.7	95.2	95.6	95.6	96.5	96.7	96.9	96.9	96.9
200		62.7	74.4	84.1	87.6	88.2	92.3	93.9	94.1	95.6	96.1	96.1	97.0	97.2	97.4	97.4	97.4
100		62.7	74.4	84.1	87.6	88.2	92.3	93.9	94.1	95.6	96.1	96.1	97.0	97.2	97.4	97.4	97.4
0		62.7	74.4	84.1	87.6	88.2	92.3	93.9	94.1	95.6	96.1	96.1	97.0	97.2	97.4	97.4	97.4
1000	FEET	62.7	74.4	84.1	87.6	88.2	92.3	93.9	94.1	95.9	96.7	96.7	97.6	97.8	98.0	98.0	98.0
900		62.7	74.4	84.1	87.6	88.2	92.3	93.9	94.1	95.9	96.7	96.7	97.6	97.8	98.0	98.0	98.0
800		62.7	74.4	84.1	87.6	88.2	92.3	93.9	94.1	95.9	96.7	96.7	97.6	97.8	98.0	98.0	98.0
700		62.7	74.4	84.1	87.6	88.2	92.3	93.9	94.1	95.9	96.7	96.7	97.6	97.8	98.0	98.0	98.0
600		62.7	74.4	84.1	87.6	88.2	92.3	93.9	94.1	95.9	96.7	96.7	97.6	97.8	98.0	98.0	98.0
500		62.7	74.4	84.1	87.6	88.2	92.3	93.9	94.1	95.9	96.7	96.7	97.6	97.8	98.0	98.0	98.0
400		62.7	74.4	84.1	87.6	88.2	92.3	93.9	94.1	95.9	96.7	96.7	97.6	97.8	98.0	98.0	98.0
300		62.7	74.4	84.1	87.6	88.2	92.3	93.9	94.1	95.9	96.7	96.7	97.6	97.8	98.0	98.0	98.0
200		62.7	74.4	84.1	87.6	88.2	92.3	93.9	94.1	95.9	96.7	96.7	97.6	97.8	98.0	98.0	98.0
100		62.7	74.4	84.1	87.6	88.2	92.3	93.9	94.1	95.9	96.7	96.7	97.6	97.8	98.0	98.0	98.0
0		62.7	74.4	84.1	87.6	88.2	92.3	93.9	94.1	95.9	96.7	96.7	97.6	97.8	98.0	98.0	98.0

TOTAL NUMBER OF OBSERVATIONS

542

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/AC

CEILING VERSUS VISIBILITY

49271

CAMP PAUL AFB FORTY/CHICAGO

92-54,01-72

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0500-0500

CEILING FEET	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2	≥ 1	≥ 1/2	≥ 1/4	≥ 1/8	≥ 1/16	≥ 1/32	≥ 1/64	≥ 1/128	≥ 1/256	≥ 1/512
NO. FEET	44.4	51.7	56.4	58.7	59.3	60.8	61.0	61.2	61.6	62.1	62.1	62.5	62.6	63.4	64.2	
2 2000	46.3	54.2	59.5	62.2	62.7	64.6	64.9	65.1	65.6	66.2	66.2	66.6	66.6	67.4	68.4	
2 1800	46.3	54.2	59.6	62.2	62.7	64.6	64.9	65.1	65.6	66.2	66.2	66.6	66.7	67.5	68.4	
2 1600	46.3	54.2	59.7	62.2	62.8	64.7	65.0	65.2	65.7	66.3	66.3	66.7	66.8	67.6	68.4	
2 1400	46.4	54.3	59.8	62.4	63.0	64.9	65.1	65.5	66.0	66.6	66.6	67.0	67.1	67.9	68.8	
2 1200	46.7	54.7	60.2	62.8	63.4	65.3	65.7	65.9	66.5	67.1	67.1	67.5	67.6	68.4	69.2	
2 1000	47.1	55.4	61.3	64.0	64.5	66.6	67.0	67.1	67.7	68.4	68.4	68.8	68.8	69.6	70.5	
2 800	47.2	55.5	61.4	64.1	64.7	66.7	67.1	67.3	67.7	68.5	68.5	68.9	69.0	69.8	70.6	
2 600	48.2	56.9	62.7	65.7	66.2	68.4	68.6	68.9	69.5	70.2	70.2	70.6	70.6	71.4	72.3	
2 400	48.7	57.6	63.5	66.4	67.0	69.1	69.3	69.6	70.2	70.9	70.9	71.3	71.3	72.1	73.0	
2 200	49.5	58.5	64.4	67.3	67.9	70.0	70.4	70.6	71.2	71.8	71.8	72.2	72.3	73.1	73.9	
2 1000	50.1	59.5	65.4	68.6	69.2	71.4	71.8	72.0	72.6	73.2	73.2	73.6	73.7	74.5	75.3	
2 400	50.4	59.7	65.9	69.1	69.8	72.1	72.5	72.7	73.4	74.0	74.0	74.4	74.5	75.3	76.1	
2 200	51.5	61.2	68.1	71.4	72.0	74.8	75.3	75.6	76.4	77.0	77.0	77.4	77.4	78.2	79.1	
2 1000	52.7	64.2	70.8	74.2	74.9	77.7	78.2	78.5	79.3	80.0	80.0	80.3	80.4	81.2	82.1	
2 800	53.1	67.8	74.8	78.8	79.6	82.8	83.3	83.6	84.8	85.4	85.4	85.8	85.9	86.7	87.6	
2 600	56.2	69.7	76.9	81.0	82.1	85.4	86.1	86.5	87.9	88.5	88.5	88.9	89.0	89.8	90.7	
2 400	56.6	70.4	77.8	81.9	83.3	87.1	87.9	88.3	90.1	90.8	90.8	91.3	91.4	92.2	93.1	
2 200	56.7	70.5	77.9	82.1	83.6	87.3	88.1	88.6	90.3	91.0	91.0	91.5	91.6	92.5	93.3	
2 1000	56.7	70.5	77.9	82.2	83.7	87.9	88.9	89.4	91.2	92.0	92.0	92.6	92.6	93.5	94.4	
2 800	56.8	70.6	78.0	82.3	83.8	87.9	89.0	89.5	91.5	92.4	92.4	93.0	93.0	93.9	94.8	
2 600	56.8	70.6	78.0	82.3	83.8	87.9	89.2	89.7	91.9	92.8	92.8	93.4	93.5	94.4	95.2	
2 400	56.8	70.6	78.0	82.3	83.8	87.9	89.3	89.7	92.0	92.9	92.9	93.5	93.6	94.4	95.3	
2 200	56.8	70.6	78.0	82.3	83.8	87.9	89.3	89.7	92.0	93.0	93.0	93.7	93.7	94.6	95.5	
2 1000	56.8	70.6	78.0	82.3	83.8	87.9	89.3	89.8	92.2	93.3	93.3	94.0	94.0	94.9	95.8	
2 800	56.8	70.6	78.0	82.3	83.8	87.9	89.3	89.7	92.4	93.6	93.6	94.3	94.4	95.2	96.1	
2 600	56.8	70.6	78.0	82.3	83.8	87.9	89.4	90.1	92.5	93.7	93.7	94.8	94.8	95.9	96.9	
2 400	56.8	70.6	78.0	82.3	83.8	87.9	89.4	90.1	92.5	93.8	93.8	95.0	95.1	96.2	97.1	
2 200	56.8	70.6	78.0	82.3	83.8	87.9	89.4	90.1	92.6	94.0	94.0	95.2	95.4	96.7	98.0	
2 1000	56.8	70.6	78.0	82.3	83.8	87.9	89.4	90.1	92.6	94.0	94.0	95.2	95.4	96.7	98.1	
2 800	56.8	70.6	78.0	82.3	83.8	87.9	89.4	90.1	92.6	94.0	94.0	95.3	95.5	96.9	98.7	
2 600	56.8	70.6	78.0	82.3	83.8	87.9	89.4	90.2	92.6	94.0	94.0	95.4	95.5	97.0	100.0	

TOTAL NUMBER OF OBSERVATIONS

1277

2

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43271 CAMP PAGE AFB KUREA/CHUGCHON 52-54,61-72

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0900-1100

CEILING FEET	VISIBILITY STATUTE MILES															
	210	26	25	24	23	22	22	21	21	21	24	24	24	25	26	26
NO CEILING	26.5	34.1	39.2	46.5	48.4	51.4	53.6	53.8	57.8	60.4	60.4	61.6	61.9	62.3	62.9	
2 2000	27.9	35.9	41.4	49.8	51.9	55.2	57.6	57.8	62.7	65.4	65.4	66.8	67.0	67.5	68.1	
2 8000	27.9	36.0	41.5	49.9	52.0	55.4	57.8	58.1	63.0	65.6	65.6	67.0	67.3	67.7	68.3	
2 6000	27.9	36.0	41.5	50.0	52.1	55.5	58.0	58.2	63.1	65.8	65.9	67.2	67.4	67.9	68.4	
2 4000	28.3	36.3	41.9	50.3	52.4	55.8	58.3	58.6	63.4	66.1	66.2	67.5	67.7	68.2	68.8	
2 2000	28.3	36.5	42.0	50.6	52.7	56.2	58.7	58.9	63.9	66.6	66.7	68.0	68.2	68.7	69.2	
2 1000	29.2	37.6	43.1	52.0	54.2	57.8	60.6	60.8	65.9	68.6	68.8	70.0	70.3	70.7	71.3	
2 9000	29.2	37.6	43.2	52.2	54.3	58.0	60.8	61.0	66.0	68.8	68.9	70.2	70.4	70.9	71.4	
2 8000	30.1	38.8	44.3	53.6	55.7	59.7	62.4	62.6	67.7	70.5	70.6	71.9	72.1	72.7	73.2	
2 7000	30.3	39.0	44.6	54.0	56.1	60.4	63.2	63.4	68.4	71.3	71.4	72.8	73.0	73.5	74.1	
2 6000	30.5	39.5	45.1	55.1	57.2	61.7	64.5	64.8	70.0	72.8	73.0	74.3	74.5	75.1	75.7	
2 5000	30.9	40.0	45.5	55.8	57.9	62.4	65.4	65.6	70.9	73.7	73.9	75.2	75.4	76.0	76.6	
2 4000	31.2	40.2	45.8	56.2	58.3	62.8	65.9	66.1	71.4	74.3	74.4	75.7	76.0	76.5	77.2	
2 3500	31.9	41.1	47.0	58.2	60.6	65.3	68.4	68.7	74.3	77.4	77.6	78.9	79.1	79.7	80.4	
2 3000	33.3	42.9	49.5	60.4	62.6	67.5	70.6	70.9	76.5	79.6	79.7	81.1	81.3	81.9	82.6	
2 2500	35.1	45.2	51.7	63.0	65.8	71.2	74.6	74.8	80.8	84.1	84.3	85.6	85.9	86.5	87.3	
2 2000	36.3	46.7	53.5	65.0	67.8	73.6	77.2	77.4	83.6	87.1	87.3	88.7	88.9	89.6	90.3	
2 1500	36.7	47.1	53.9	65.7	68.6	74.5	78.2	78.4	84.9	89.2	89.3	90.9	91.1	91.8	92.5	
2 1000	36.7	47.3	54.2	66.0	68.9	74.8	78.5	78.7	85.2	89.6	89.7	91.3	91.5	92.2	92.9	
2 9000	36.7	47.4	54.5	66.5	69.5	75.7	79.5	79.8	86.5	90.9	91.1	92.6	92.9	93.5	94.3	
2 8000	36.9	47.6	54.6	66.7	69.8	76.0	80.1	80.5	87.4	92.0	92.2	93.7	94.0	94.6	95.4	
2 7000	36.9	47.6	54.6	66.7	69.8	76.1	80.3	80.7	87.7	92.2	92.4	94.0	94.2	94.8	95.6	
2 6000	36.9	47.6	54.6	66.7	69.8	76.1	80.3	80.7	87.8	92.4	92.5	94.1	94.3	95.0	95.8	
2 5000	36.9	47.6	54.6	66.8	69.9	76.2	80.4	81.1	88.1	92.8	92.9	94.6	94.9	95.5	96.3	
2 4000	36.9	47.6	54.6	66.8	69.9	76.2	80.4	81.2	88.2	93.0	93.2	94.8	95.1	95.8	96.5	
2 3500	36.9	47.6	54.6	66.8	69.9	76.2	80.4	81.2	88.4	93.4	93.6	95.3	95.7	96.3	97.1	
2 3000	36.9	47.6	54.6	66.8	69.9	76.2	80.4	81.2	88.4	93.6	93.8	95.8	96.4	97.2	98.0	
2 2500	36.9	47.6	54.6	66.8	69.9	76.2	80.4	81.2	88.5	93.9	94.0	96.2	96.8	97.6	98.4	
2 2000	36.9	47.6	54.6	66.8	69.9	76.2	80.4	81.2	88.5	94.0	94.1	96.3	96.9	97.7	98.7	
2 1500	36.9	47.6	54.6	66.8	69.9	76.2	80.4	81.2	88.5	94.0	94.2	96.4	97.0	97.9	99.1	
2 1000	36.9	47.6	54.6	66.8	69.9	76.2	80.4	81.2	88.5	94.0	94.2	96.4	97.0	97.9	99.1	
2 9000	37.0	47.6	54.7	66.9	69.9	76.3	80.5	81.3	88.5	94.0	94.3	96.5	97.1	98.3	100.0	

TOTAL NUMBER OF OBSERVATIONS

1274

USAF ETAC 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR FATHER SERVICE/AC

CEILING VERSUS VISIBILITY

43271

04 PAGE AIR FATHER/CHICAGO

52-54,01-72

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

1209-1900

		VISIBILITY - STATUTE MILES															
		20	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34
1	1000	65.4	63.1	57.6	61.2	62.2	62.9	63.7	63.7	64.0	64.3	64.4	64.4	64.4	64.4	64.4	64.4
2	900	50.4	50.6	62.9	67.1	68.3	69.3	70.3	70.3	70.9	71.3	71.4	71.4	71.4	71.4	71.4	71.4
3	800	50.5	57.0	63.1	67.4	68.5	69.5	70.7	70.7	71.2	71.6	71.6	71.6	71.6	71.6	71.6	71.6
4	700	50.7	57.1	63.3	67.5	68.7	69.7	70.9	70.9	71.3	71.7	71.8	71.8	71.8	71.8	71.8	71.8
5	600	51.5	58.1	64.2	68.6	69.7	70.7	72.0	72.0	72.4	72.8	72.8	72.8	72.8	72.8	72.8	72.8
6	500	51.7	58.3	64.3	69.1	70.3	71.3	72.7	72.8	73.2	73.6	73.7	73.7	73.7	73.7	73.7	73.7
7	400	52.5	59.4	65.5	70.3	71.4	72.4	73.9	74.0	74.4	74.8	74.9	74.9	74.9	74.9	74.9	74.9
8	300	52.5	59.7	66.1	70.8	72.0	73.0	74.5	74.5	74.9	75.3	75.4	75.4	75.4	75.4	75.4	75.4
9	200	54.1	61.4	68.2	73.2	74.5	75.6	77.0	77.1	77.5	78.1	78.2	78.2	78.2	78.2	78.2	78.2
10	100	54.1	61.5	68.3	73.4	74.9	76.0	77.4	77.5	77.9	78.5	78.6	78.6	78.6	78.6	78.6	78.6
11	50	54.3	61.6	68.4	73.6	75.6	76.8	78.3	78.4	78.8	79.4	79.5	79.5	79.5	79.5	79.5	79.5
12	0	54.8	62.1	68.9	74.3	75.9	77.3	78.8	78.9	79.3	79.9	79.9	79.9	79.9	79.9	79.9	79.9
13	1000	55.7	63.0	69.8	75.2	76.8	78.2	79.8	79.9	80.3	80.8	80.9	80.9	80.9	80.9	80.9	80.9
14	900	56.6	64.1	71.2	76.7	78.4	79.8	81.4	81.5	82.0	82.7	82.8	82.8	82.8	82.8	82.8	82.8
15	800	57.9	65.6	72.5	78.4	80.2	81.5	83.2	83.2	83.8	84.4	84.5	84.5	84.5	84.5	84.5	84.5
16	700	60.9	69.1	76.9	83.0	84.9	86.7	88.5	88.6	89.3	90.2	90.2	90.2	90.2	90.2	90.2	90.2
17	600	62.4	70.8	78.8	85.2	87.2	89.1	91.1	91.2	92.2	92.9	93.0	93.0	93.0	93.0	93.0	93.0
18	500	63.1	71.6	79.9	86.2	88.3	90.3	92.3	92.7	94.0	94.7	94.8	94.8	94.8	94.8	94.8	94.8
19	400	63.3	72.0	80.3	86.6	88.7	90.9	93.0	93.2	94.5	95.2	95.3	95.3	95.3	95.3	95.3	95.3
20	300	63.7	72.5	80.9	87.3	89.7	92.0	94.3	94.4	95.0	96.9	96.9	96.9	96.9	96.9	96.9	96.9
21	200	63.7	72.5	80.9	87.4	89.8	92.2	94.6	94.7	96.2	97.1	97.2	97.2	97.2	97.2	97.2	97.2
22	100	63.7	72.5	80.9	87.4	89.8	92.2	94.6	94.7	96.5	97.3	97.4	97.4	97.4	97.4	97.4	97.4
23	50	63.7	72.5	80.9	87.4	89.8	92.2	94.6	94.8	96.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
24	0	63.7	72.5	80.9	87.4	89.8	92.2	94.6	94.9	97.1	98.3	98.4	98.4	98.4	98.4	98.4	98.4
25	1000	63.7	72.5	80.9	87.4	89.8	92.3	94.7	95.1	97.3	98.5	98.6	98.6	98.6	98.6	98.6	98.6
26	900	63.7	72.5	80.9	87.4	89.8	92.3	94.7	95.2	97.3	98.8	98.9	98.9	98.9	98.9	98.9	98.9
27	800	63.7	72.5	80.9	87.4	89.8	92.3	94.7	95.2	97.4	98.9	99.0	99.0	99.0	99.0	99.0	99.0
28	700	63.7	72.5	80.9	87.4	89.8	92.3	94.7	95.2	97.4	98.9	99.0	99.0	99.0	99.0	99.0	99.0
29	600	63.7	72.5	80.9	87.4	89.8	92.3	94.7	95.2	97.4	98.9	99.0	99.0	99.0	99.0	99.0	99.0
30	500	63.7	72.5	80.9	87.4	89.8	92.3	94.7	95.2	97.4	98.9	99.0	99.0	99.0	99.0	99.0	99.0
31	400	63.7	72.5	80.9	87.4	89.8	92.3	94.7	95.2	97.4	98.9	99.0	99.0	99.0	99.0	99.0	99.0
32	300	63.7	72.5	80.9	87.4	89.8	92.3	94.7	95.2	97.4	98.9	99.0	99.0	99.0	99.0	99.0	99.0
33	200	63.7	72.5	80.9	87.4	89.8	92.3	94.7	95.2	97.4	98.9	99.0	99.0	99.0	99.0	99.0	99.0
34	100	63.7	72.5	80.9	87.4	89.8	92.3	94.7	95.2	97.4	98.9	99.0	99.0	99.0	99.0	99.0	99.0
35	0	64.0	72.8	81.1	87.7	90.0	92.5	94.9	95.4	97.7	99.1	99.2	99.2	99.2	99.2	99.2	99.2

TOTAL NUMBER OF OBSERVATIONS

1241

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43271 CAMP PAGE AFB KUREA/CHUGHON

52-54,61-72

941

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1500-1700

CEILING FEET	VISIBILITY - STATUTE MILES															
	20	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11
10000	61.0	63.0	63.7	64.1	64.1	64.2	64.2	64.2	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3
9000	67.7	70.3	71.5	71.9	71.9	72.0	72.0	72.0	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2
8000	67.8	70.4	71.7	72.2	72.2	72.3	72.3	72.3	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4
7000	69.0	70.6	71.9	72.4	72.4	72.4	72.4	72.4	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6
6000	68.2	70.8	72.1	72.6	72.6	72.7	72.7	72.7	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9
5000	68.2	70.8	72.1	72.6	72.6	72.7	72.7	72.7	72.9	72.9	72.9	72.9	73.0	73.0	73.0	73.0
4000	69.5	72.4	73.7	74.2	74.2	74.3	74.3	74.3	74.5	74.5	74.5	74.5	74.6	74.6	74.6	74.6
3000	69.8	72.9	74.1	74.6	74.6	74.7	74.7	74.7	74.9	74.9	74.9	74.9	75.0	75.0	75.0	75.0
2000	71.5	75.2	76.5	77.3	77.3	77.4	77.4	77.4	77.6	77.6	77.6	77.6	77.7	77.7	77.7	77.7
1000	72.5	76.2	77.5	78.5	78.5	78.6	78.6	78.6	78.9	78.9	78.9	78.9	79.0	79.0	79.0	79.0
800	73.0	76.7	78.1	79.1	79.1	79.2	79.3	79.3	79.3	79.3	79.3	79.3	79.5	79.5	79.5	79.5
700	73.7	77.3	78.9	80.3	80.3	80.4	80.5	80.5	80.6	80.7	80.7	80.7	80.8	80.8	80.8	80.8
600	74.5	78.2	79.7	81.2	81.2	81.3	81.3	81.3	81.7	81.7	81.7	81.7	81.8	81.8	81.8	81.8
500	76.3	80.0	81.7	83.3	83.3	83.5	83.7	83.7	83.9	83.9	83.9	83.9	84.0	84.0	84.0	84.0
400	77.5	81.7	83.5	85.3	85.3	85.5	85.6	85.6	85.9	86.0	86.0	86.0	86.1	86.1	86.1	86.1
300	81.0	85.0	87.5	89.8	89.8	90.3	90.3	90.5	90.9	91.0	91.0	91.0	91.2	91.2	91.2	91.2
200	83.0	87.5	90.2	93.0	93.2	93.7	93.9	93.9	94.3	94.3	94.3	94.3	94.8	94.8	94.8	94.8
100	83.7	88.4	91.3	94.1	94.3	94.9	95.2	95.2	95.7	95.9	95.9	95.9	96.1	96.1	96.1	96.1
80	83.9	88.7	91.5	94.3	94.7	95.3	95.5	95.5	96.0	96.2	96.2	96.2	96.4	96.4	96.4	96.4
70	84.4	89.3	92.2	95.4	95.9	96.4	96.7	96.7	97.3	97.5	97.5	97.5	97.9	97.9	97.9	97.9
60	84.4	89.3	92.2	95.4	95.9	96.4	96.8	96.9	97.5	97.8	97.8	97.8	98.1	98.1	98.1	98.1
50	84.4	89.3	92.3	95.4	95.9	96.5	96.9	97.0	97.1	98.0	98.2	98.2	98.7	98.7	98.8	98.8
40	84.4	89.3	92.3	95.4	95.9	96.6	97.2	97.4	98.1	98.5	98.5	98.5	99.0	99.0	99.1	99.1
30	84.4	89.3	92.3	95.4	95.9	96.6	97.2	97.4	98.5	98.9	98.9	98.9	99.5	99.5	99.6	99.6
20	84.4	89.3	92.3	95.4	95.9	96.7	97.3	97.5	98.6	99.0	99.0	99.0	99.6	99.6	99.7	99.7
10	84.4	89.3	92.3	95.4	95.9	96.7	97.3	97.5	98.6	99.0	99.0	99.0	99.8	99.8	99.9	99.9
0	84.4	89.3	92.3	95.4	95.9	96.7	97.3	97.5	98.6	99.0	99.0	99.0	99.9	99.9	100.0	100.0
0	84.4	89.3	92.3	95.4	95.9	96.7	97.3	97.5	98.6	99.0	99.0	99.0	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS

1163

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

46271 CAMP PAGE AAF KUREA/CHUGHON 52-54,61-67

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1-00-2000

CEILING FEET	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2	≥ 2	≥ 1	≥ 1	≥ 1	≥ 1	≥ 1	≥ 1	≥ 1	≥ 1	≥ 1
NO CEILING	55.2	60.0	62.3	64.6	64.6	65.2	65.6	65.6	66.0	66.0	66.0	66.0	66.0	66.2	66.2	66.2
≥ 20000	60.4	55.2	57.9	70.8	70.8	71.3	71.7	71.7	72.1	72.1	72.1	72.1	72.1	72.3	72.3	72.3
≥ 18000	60.4	65.2	67.9	70.8	70.8	71.7	72.1	72.1	72.5	72.7	72.7	72.9	73.1	73.1	73.1	73.1
≥ 16000	61.2	60.0	62.7	71.5	71.5	72.5	72.9	72.9	73.7	73.8	73.8	74.0	74.2	74.2	74.2	74.2
≥ 14000	61.5	66.3	69.0	71.9	71.9	72.9	73.3	73.3	74.0	74.2	74.2	74.4	74.6	74.6	74.6	74.6
≥ 12000	61.5	66.3	69.0	71.9	71.9	72.9	73.3	73.3	74.0	74.2	74.2	74.4	74.6	74.6	74.6	74.6
≥ 10000	61.9	66.7	69.4	72.3	72.3	73.3	73.7	73.7	74.4	74.6	74.6	74.8	75.0	75.0	75.0	75.0
≥ 9000	61.9	66.7	69.4	72.3	72.3	73.3	73.7	73.7	74.4	74.6	74.6	74.8	75.0	75.0	75.0	75.0
≥ 8000	62.7	68.3	71.2	74.2	74.4	75.4	76.3	76.3	77.1	77.3	77.3	77.5	77.7	77.7	77.7	77.7
≥ 7000	63.1	68.7	71.5	74.6	74.8	76.0	76.9	76.9	77.7	78.3	78.3	78.5	78.7	78.7	78.7	78.7
≥ 6000	63.8	69.4	72.3	75.6	75.8	77.1	78.1	78.1	78.8	79.4	79.4	79.6	79.8	79.8	79.8	79.8
≥ 5000	65.0	70.6	74.0	77.7	77.9	79.2	80.2	80.2	81.0	81.5	81.5	81.7	81.9	81.9	81.9	81.9
≥ 4500	66.7	72.3	76.0	79.6	79.8	81.2	82.1	82.1	82.9	83.7	83.7	83.8	84.0	84.0	84.0	84.0
≥ 4000	67.5	73.8	77.3	81.3	81.5	83.3	84.6	84.6	85.4	86.2	86.2	86.7	86.9	86.9	86.9	86.9
≥ 3500	69.0	75.4	78.8	82.9	83.3	85.2	86.5	86.5	87.5	88.3	88.3	88.8	89.0	89.0	89.0	89.0
≥ 3000	71.3	78.3	81.7	85.8	86.5	89.0	90.6	90.6	91.7	92.5	92.7	93.3	93.5	93.5	93.5	93.5
≥ 2500	72.3	79.2	82.7	86.9	87.7	90.4	91.9	91.9	93.8	95.0	95.2	95.8	96.0	96.0	96.0	96.0
≥ 2000	72.5	79.6	83.3	87.9	88.8	91.5	93.1	93.1	95.2	96.5	96.7	97.7	97.9	97.9	97.9	97.9
≥ 1800	72.5	79.6	83.3	87.9	88.8	91.5	93.1	93.1	95.2	96.5	96.7	97.7	97.9	97.9	97.9	97.9
≥ 1500	72.5	79.6	83.3	87.9	88.8	91.5	93.1	93.1	95.6	96.9	97.1	98.1	98.3	98.3	98.3	98.3
≥ 1200	72.5	79.6	83.3	87.9	88.8	91.5	93.1	93.1	95.6	96.9	97.1	98.1	98.3	98.3	98.3	98.3
≥ 1000	72.5	79.6	83.3	87.9	88.8	91.5	93.1	93.1	96.2	97.5	97.7	98.7	98.8	98.8	98.8	98.8
≥ 900	72.5	79.6	83.3	87.9	88.8	91.5	93.1	93.1	96.2	97.5	97.7	98.7	98.8	98.8	98.8	98.8
≥ 800	72.5	79.6	83.3	87.9	88.8	91.5	93.1	93.1	96.2	97.5	97.7	98.7	98.8	98.8	98.8	98.8
≥ 700	72.5	79.6	83.3	87.9	88.8	91.5	93.1	93.1	96.2	97.5	97.7	98.7	98.8	98.8	98.8	98.8
≥ 600	72.5	79.6	83.3	87.9	88.8	91.5	93.1	93.1	96.2	97.5	97.7	98.7	98.8	98.8	98.8	98.8
≥ 500	72.5	79.6	83.3	87.9	88.8	91.5	93.1	93.1	96.2	97.5	97.7	98.7	98.8	98.8	98.8	98.8
≥ 400	72.5	79.6	83.3	87.9	88.8	91.5	93.1	93.1	96.2	97.5	97.7	98.7	98.8	98.8	98.8	98.8
≥ 300	72.5	79.6	83.3	87.9	88.8	91.5	93.1	93.1	96.2	97.5	97.7	98.7	98.8	98.8	98.8	98.8
≥ 200	72.5	79.6	83.3	87.9	88.8	91.5	93.1	93.1	96.2	97.5	97.7	98.7	98.8	98.8	98.8	98.8
≥ 100	72.5	79.6	83.3	87.9	88.8	91.5	93.1	93.1	96.2	97.5	97.7	98.7	98.8	98.8	98.8	98.8
≥ 0	72.5	79.6	83.3	87.9	88.8	91.5	93.1	93.1	96.2	97.5	97.7	98.7	98.8	98.8	98.8	98.8

TOTAL NUMBER OF OBSERVATIONS

520

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/PAC

CEILING VERSUS VISIBILITY

43271 CAMP PAGE AFB KOREA/CHUGHON

52-54

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

210-2300

ELEVATION FEET	VISIBILITY - STATUTE MILES															
	20	25	24	23	22	22	21	21	21	21	21	21	21	21	21	21
10000	55.2	52.2	64.4	65.7	67.0	67.8	67.8	67.8	67.8	67.8	68.2	68.2	68.2	68.2	68.2	68.2
9000	59.7	67.0	69.1	71.7	73.0	73.8	73.8	73.8	73.8	73.8	74.2	74.2	74.2	74.2	74.2	74.2
8000	58.7	67.0	69.1	71.7	73.0	73.8	73.8	73.8	73.8	73.8	74.2	74.2	74.2	74.2	74.2	74.2
7000	59.7	67.4	70.0	72.5	73.8	74.7	74.7	74.7	74.7	75.1	76.0	76.0	76.0	76.0	76.0	76.0
6000	59.7	67.4	71.2	73.8	75.1	76.0	76.0	76.0	76.0	76.4	77.7	77.7	77.7	77.7	77.7	77.7
5000	59.7	67.4	71.7	74.2	75.5	76.4	76.4	76.4	76.4	76.8	78.1	78.1	78.1	78.1	78.1	78.1
4000	59.7	67.4	72.1	74.7	76.0	76.8	76.8	76.8	76.8	77.3	78.5	78.5	78.5	78.5	78.5	78.5
3000	59.7	67.4	72.1	74.7	76.0	76.8	76.8	76.8	76.8	77.3	78.5	78.5	78.5	78.5	78.5	78.5
2000	59.7	67.4	72.1	76.0	77.3	78.1	78.1	78.1	78.1	78.5	79.8	79.8	79.8	79.8	79.8	79.8
1000	60.9	68.7	74.7	78.5	79.8	80.7	80.7	80.7	80.7	81.1	82.4	82.4	82.4	82.4	82.4	82.4
500	60.9	68.7	74.7	78.5	79.8	80.7	80.7	80.7	80.7	81.1	82.4	82.4	82.4	82.4	82.4	82.4
0	63.1	70.8	77.7	81.5	82.8	83.7	83.7	83.7	83.7	84.1	85.4	85.4	85.4	85.4	85.4	85.4
10000	64.4	72.1	79.0	82.8	84.1	85.0	85.0	85.0	85.0	85.4	86.7	86.7	86.7	86.7	86.7	86.7
9000	67.0	76.0	84.1	88.0	89.3	90.6	90.6	90.6	90.6	91.0	92.3	92.3	92.3	92.3	92.3	92.3
8000	68.2	77.3	85.8	89.7	91.0	92.3	92.3	92.3	92.3	92.7	94.0	94.0	94.0	94.0	94.0	94.0
7000	68.7	78.5	87.1	91.0	92.7	93.7	93.7	93.7	93.7	94.0	95.3	95.3	95.3	95.3	95.3	95.3
6000	68.7	78.5	87.1	91.0	92.7	93.7	93.7	93.7	93.7	94.0	95.3	95.3	95.3	95.3	95.3	95.3
5000	68.7	78.5	87.1	91.0	92.7	93.7	93.7	93.7	93.7	94.0	95.3	95.3	95.3	95.3	95.3	95.3
4000	68.7	78.5	87.1	91.0	92.7	93.7	93.7	93.7	93.7	94.0	95.3	95.3	95.3	95.3	95.3	95.3
3000	68.7	78.5	87.1	91.0	92.7	93.7	93.7	93.7	93.7	94.0	95.3	95.3	95.3	95.3	95.3	95.3
2000	68.7	78.5	87.1	91.0	92.7	93.7	93.7	93.7	93.7	94.0	95.3	95.3	95.3	95.3	95.3	95.3
1000	68.7	78.5	87.1	91.0	92.7	93.7	93.7	93.7	93.7	94.0	95.3	95.3	95.3	95.3	95.3	95.3
500	68.7	78.5	87.1	91.0	92.7	93.7	93.7	93.7	93.7	94.0	95.3	95.3	95.3	95.3	95.3	95.3
0	68.7	78.5	87.1	91.0	92.7	93.7	93.7	93.7	93.7	94.0	95.3	95.3	95.3	95.3	95.3	95.3
10000	68.7	78.5	87.1	91.0	92.7	93.7	93.7	93.7	93.7	94.0	95.3	95.3	95.3	95.3	95.3	95.3
9000	68.7	78.5	87.1	91.0	92.7	93.7	93.7	93.7	93.7	94.0	95.3	95.3	95.3	95.3	95.3	95.3
8000	68.7	78.5	87.1	91.0	92.7	93.7	93.7	93.7	93.7	94.0	95.3	95.3	95.3	95.3	95.3	95.3
7000	68.7	78.5	87.1	91.0	92.7	93.7	93.7	93.7	93.7	94.0	95.3	95.3	95.3	95.3	95.3	95.3
6000	68.7	78.5	87.1	91.0	92.7	93.7	93.7	93.7	93.7	94.0	95.3	95.3	95.3	95.3	95.3	95.3
5000	68.7	78.5	87.1	91.0	92.7	93.7	93.7	93.7	93.7	94.0	95.3	95.3	95.3	95.3	95.3	95.3
4000	68.7	78.5	87.1	91.0	92.7	93.7	93.7	93.7	93.7	94.0	95.3	95.3	95.3	95.3	95.3	95.3
3000	68.7	78.5	87.1	91.0	92.7	93.7	93.7	93.7	93.7	94.0	95.3	95.3	95.3	95.3	95.3	95.3
2000	68.7	78.5	87.1	91.0	92.7	93.7	93.7	93.7	93.7	94.0	95.3	95.3	95.3	95.3	95.3	95.3
1000	68.7	78.5	87.1	91.0	92.7	93.7	93.7	93.7	93.7	94.0	95.3	95.3	95.3	95.3	95.3	95.3
500	68.7	78.5	87.1	91.0	92.7	93.7	93.7	93.7	93.7	94.0	95.3	95.3	95.3	95.3	95.3	95.3
0	68.7	78.5	87.1	91.0	92.7	93.7	93.7	93.7	93.7	94.0	95.3	95.3	95.3	95.3	95.3	95.3

TOTAL NUMBER OF OBSERVATIONS

233

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/NAC

CEILING VERSUS VISIBILITY

43271 CAMP PAGE AAF KOREA/CHUGHUN

52-54

FFB

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0100-0200

CEILING FEET	VISIBILITY - STATUTE MILES															
	20	26	25	24	23	22	22	21	21	20	20	19	19	18	18	17
20000	60.4	60.8	62.4	63.5	63.5	63.5	64.7	64.7	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1
18000	61.6	62.0	63.5	64.7	64.7	64.7	65.9	65.9	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3
16000	62.0	62.4	63.9	65.1	65.1	65.1	66.3	66.3	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7
14000	63.5	63.9	65.1	66.3	66.3	66.3	67.5	67.5	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9
12000	64.7	64.7	66.3	67.5	67.5	67.5	68.6	68.6	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0
10000	65.9	67.5	69.0	70.6	70.6	70.6	71.8	71.8	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2
8000	67.5	69.0	70.6	72.2	72.2	72.2	73.4	73.4	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8
6000	69.0	70.6	72.2	73.7	73.7	73.7	75.0	75.0	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4
4000	70.6	72.2	73.7	75.0	75.0	75.0	76.1	76.1	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5
2000	72.2	73.7	75.0	76.1	76.1	76.1	77.3	77.3	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7
1000	73.7	75.0	76.1	77.3	77.3	77.3	78.4	78.4	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8
500	75.0	76.1	77.3	78.4	78.4	78.4	79.6	79.6	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0
0	76.1	77.3	78.4	79.6	79.6	79.6	80.8	80.8	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2
20000	81.2	81.2	81.2	81.2	81.2	81.2	82.4	82.4	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8
18000	82.4	82.8	83.2	83.6	83.6	83.6	84.8	84.8	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2
16000	83.6	84.0	84.4	84.8	84.8	84.8	86.0	86.0	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4
14000	84.8	85.2	85.6	86.0	86.0	86.0	87.2	87.2	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6
12000	86.0	86.4	86.8	87.2	87.2	87.2	88.4	88.4	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8
10000	87.2	87.6	88.0	88.4	88.4	88.4	89.6	89.6	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0
8000	88.4	88.8	89.2	89.6	89.6	89.6	90.8	90.8	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2
6000	89.6	90.0	90.4	90.8	90.8	90.8	92.0	92.0	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4
4000	90.8	91.2	91.6	92.0	92.0	92.0	93.2	93.2	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6
2000	92.0	92.4	92.8	93.2	93.2	93.2	94.4	94.4	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
1000	93.2	93.6	94.0	94.4	94.4	94.4	95.6	95.6	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0
500	94.4	94.8	95.2	95.6	95.6	95.6	96.8	96.8	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
0	95.6	96.0	96.4	96.8	96.8	96.8	98.0	98.0	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
20000	96.8	97.2	97.6	98.0	98.0	98.0	99.2	99.2	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
18000	98.0	98.4	98.8	99.2	99.2	99.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
16000	99.2	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
14000	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
12000	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
10000	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
8000	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
6000	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
4000	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2000	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1000	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
500	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS

255

DATA PROCESSING BRANCH
USAF ETAC
AIR-WEATHER SERVICE/TAG

CEILING VERSUS VISIBILITY

93271

CAMP PAGE AAF KUREA/CHICHUJ

52-54,01,64-67,70-71

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

220-0500

CEILING FEET	VISIBILITY - STATUTE MILES															
	210	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12
NO CEILING	56.2	59.2	62.4	63.4	64.7	64.4	64.4	64.4	64.4	64.6	64.8	64.3	64.8	65.1	65.1	65.1
≥ 2000	57.3	61.0	64.4	65.5	66.1	66.7	66.7	66.7	66.9	67.1	67.1	67.1	67.3	67.3	67.3	67.3
≥ 1800	57.8	61.0	64.4	65.5	66.1	66.7	66.7	66.7	66.9	67.1	67.1	67.1	67.3	67.3	67.3	67.3
≥ 1600	58.6	61.8	65.3	66.3	66.9	67.5	67.5	67.5	67.7	67.9	67.9	67.9	68.1	68.1	68.1	68.1
≥ 1400	59.2	62.4	66.1	67.1	67.7	68.3	68.3	68.3	68.5	68.7	68.7	68.7	68.9	68.9	68.9	68.9
≥ 1200	59.4	62.8	66.5	67.5	68.1	68.7	68.7	68.7	68.9	69.1	69.1	69.1	69.3	69.3	69.3	69.3
≥ 1000	60.6	64.0	67.7	68.7	69.7	70.3	70.3	70.3	70.5	70.7	70.7	70.7	70.9	70.9	70.9	70.9
≥ 900	60.8	64.0	68.5	69.5	70.5	71.1	71.1	71.1	71.3	71.5	71.5	71.5	71.7	71.7	71.7	71.7
≥ 800	62.6	66.7	70.5	71.5	72.5	73.1	73.1	73.1	73.3	73.5	73.7	73.7	73.9	73.9	73.9	73.9
≥ 700	63.4	67.7	71.7	72.7	73.7	74.3	74.3	74.3	74.5	74.7	74.9	74.9	75.2	75.2	75.2	75.2
≥ 600	64.2	68.5	72.5	73.5	74.5	75.2	75.4	75.4	75.6	75.8	75.8	75.8	76.0	76.0	76.0	76.0
≥ 500	66.1	70.5	74.7	75.8	77.0	77.6	77.6	77.6	78.0	78.2	78.2	78.2	78.4	78.4	78.4	78.4
≥ 450	66.5	70.9	75.2	76.2	77.6	78.2	78.4	78.4	78.6	78.8	78.8	78.8	79.0	79.0	79.0	79.0
≥ 400	69.1	74.1	79.0	80.0	81.4	82.2	82.4	82.4	82.6	82.8	82.8	82.8	83.0	83.0	83.0	83.0
≥ 350	71.7	77.8	82.8	83.8	85.3	86.1	86.3	86.3	86.5	86.7	86.7	86.7	86.9	86.9	86.9	86.9
≥ 300	73.9	80.0	85.9	87.2	88.9	89.9	90.1	90.1	90.3	90.5	90.5	90.5	90.7	90.7	90.7	90.7
≥ 250	74.1	81.0	86.3	87.9	89.5	90.9	91.3	91.3	91.5	91.9	91.9	91.9	92.1	92.1	92.1	92.1
≥ 200	75.4	82.0	88.1	90.1	92.3	93.7	94.1	94.1	94.3	94.9	94.9	94.9	95.0	95.0	95.0	95.0
≥ 1800	75.4	82.0	88.1	90.1	92.3	93.7	94.1	94.1	94.3	94.9	94.9	94.9	95.0	95.0	95.0	95.0
≥ 1500	75.6	82.8	88.5	91.1	93.5	94.9	95.0	95.6	95.8	96.0	96.0	96.0	96.2	96.2	96.2	96.2
≥ 1200	76.0	83.2	88.9	91.5	93.9	95.4	96.0	96.0	96.4	97.2	97.2	97.2	97.6	97.6	97.6	97.6
≥ 1000	76.0	83.2	88.9	91.5	93.9	95.4	96.0	96.0	96.4	97.2	97.2	97.2	97.6	97.6	97.6	97.6
≥ 900	76.0	83.2	88.9	91.5	93.9	95.4	96.0	96.0	96.4	97.2	97.2	97.2	97.6	97.6	97.6	97.6
≥ 800	76.0	83.2	88.9	91.5	93.9	95.4	96.0	96.0	96.4	97.2	97.2	97.2	97.6	97.6	97.6	97.6
≥ 700	76.0	83.2	88.9	91.5	93.9	95.4	96.0	96.0	96.4	97.2	97.2	97.2	97.6	97.6	97.6	97.6
≥ 600	76.0	83.2	88.9	91.5	93.9	95.4	96.0	96.0	96.4	97.2	97.2	97.2	97.6	97.6	97.6	97.6
≥ 500	76.0	83.2	88.9	91.5	93.9	95.4	96.0	96.0	96.4	97.2	97.2	97.2	97.6	97.6	97.6	97.6
≥ 400	76.0	83.2	88.9	91.5	93.9	95.4	96.0	96.0	96.4	97.2	97.2	97.2	97.6	97.6	97.6	97.6
≥ 300	76.0	83.2	88.9	91.5	93.9	95.4	96.0	96.0	96.4	97.2	97.2	97.2	97.6	97.6	97.6	97.6
≥ 200	76.0	83.2	88.9	91.5	93.9	95.4	96.0	96.0	96.4	97.2	97.2	97.2	97.6	97.6	97.6	97.6
≥ 100	76.0	83.2	88.9	91.5	93.9	95.4	96.0	96.0	96.4	97.2	97.2	97.2	97.6	97.6	97.6	97.6
≥ 0	76.0	83.2	88.9	91.5	93.9	95.4	96.0	96.0	96.4	97.2	97.2	97.2	97.6	97.6	97.6	97.6

TOTAL NUMBER OF OBSERVATIONS

495

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

94271 CAMP PAGE AFB KOREA/CHUGHIN

52-54,01-72

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

001-0000

CEILING FEET	VISIBILITY STATUTE MILES															
	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95
1000	45.2	52.1	55.6	57.0	58.6	60.2	61.0	61.0	61.1	61.2	61.2	61.4	61.4	61.5	62.2	
900	47.8	55.4	59.2	61.6	62.4	64.2	65.1	65.1	65.2	65.4	65.4	65.5	65.5	66.1	66.3	
800	47.8	55.4	59.2	61.6	62.4	64.2	65.1	65.1	65.2	65.4	65.4	65.5	65.5	66.1	66.3	
700	47.9	55.5	59.3	61.7	62.6	64.4	65.3	65.3	65.4	65.5	65.5	65.7	65.7	66.2	66.5	
600	48.2	55.8	59.7	62.1	63.0	64.8	65.6	65.6	65.7	65.9	65.9	66.1	66.1	66.6	66.8	
500	48.4	56.0	59.9	62.3	63.2	65.0	65.9	65.9	66.0	66.1	66.1	66.3	66.3	66.8	67.1	
400	49.1	56.9	60.8	63.2	64.1	66.0	66.9	66.9	67.0	67.1	67.1	67.3	67.3	67.8	68.0	
300	49.4	57.3	61.3	63.7	64.6	66.5	67.4	67.4	67.4	67.6	67.6	67.8	67.8	68.3	68.6	
200	50.3	58.2	62.3	65.1	66.0	68.0	69.0	69.0	69.1	69.3	69.3	69.4	69.4	69.9	70.2	
100	51.2	59.2	63.5	66.3	67.3	69.3	70.3	70.3	70.4	70.6	70.6	70.7	70.7	71.2	71.5	
0	52.1	60.1	64.7	67.8	68.8	71.0	71.9	71.9	72.0	72.2	72.2	72.4	72.4	72.9	73.1	
1000	53.0	61.1	65.7	69.0	70.0	72.2	73.1	73.1	73.2	73.4	73.4	73.6	73.6	74.1	74.4	
900	53.5	61.7	66.2	69.5	70.6	72.7	73.7	73.7	73.7	73.9	73.9	74.1	74.1	74.6	74.8	
800	55.5	64.4	69.3	72.6	73.7	76.3	77.3	77.3	77.5	77.6	77.6	77.8	77.8	78.3	78.6	
700	57.1	66.6	71.7	75.2	76.3	78.8	80.0	80.0	80.2	80.5	80.5	80.7	80.7	81.2	81.4	
600	60.4	70.2	75.9	79.8	81.1	84.9	85.1	85.1	85.5	85.9	85.9	86.2	86.2	86.7	87.0	
500	62.6	73.0	79.1	83.2	85.0	88.9	89.3	89.6	90.0	90.6	90.6	90.8	90.8	91.4	91.6	
400	63.2	73.8	80.5	84.9	86.8	90.3	91.6	91.7	92.6	93.2	93.2	93.6	93.6	94.1	94.4	
300	63.2	73.9	80.6	85.0	87.0	90.5	91.8	91.9	92.8	93.4	93.4	93.9	93.9	94.4	94.6	
200	63.3	74.0	80.7	85.1	87.1	91.1	92.7	92.7	94.0	94.7	94.7	95.2	95.2	95.7	95.9	
100	63.3	74.0	80.7	85.1	87.1	91.1	92.7	92.7	94.0	94.7	94.7	95.2	95.2	95.7	95.9	
0	63.4	74.1	80.7	85.2	87.2	91.5	93.4	93.4	95.0	95.7	95.7	96.3	96.3	96.8	97.1	
1000	63.4	74.1	80.7	85.2	87.2	91.5	93.4	93.4	95.5	96.2	96.3	96.9	96.9	97.4	97.7	
900	63.4	74.1	80.7	85.2	87.2	91.5	93.4	93.4	95.5	96.2	96.4	97.0	97.0	97.5	97.8	
800	63.4	74.1	80.7	85.2	87.2	91.5	93.4	93.4	95.7	96.4	96.5	97.2	97.2	97.7	97.9	
700	63.4	74.1	80.7	85.2	87.2	91.5	93.4	93.4	95.9	96.5	96.7	97.3	97.3	97.8	98.1	
600	63.4	74.1	80.7	85.2	87.2	91.5	93.4	93.4	95.9	96.6	96.8	97.5	97.5	98.0	98.3	
500	63.4	74.1	80.7	85.2	87.2	91.5	93.4	93.4	95.9	96.6	96.8	97.5	97.5	98.0	98.3	
400	63.4	74.1	80.7	85.2	87.2	91.5	93.4	93.4	95.9	96.6	96.8	97.5	97.5	98.0	98.3	
300	63.4	74.1	80.7	85.2	87.2	91.5	93.4	93.4	95.9	96.6	96.8	97.5	97.5	98.0	98.3	
200	63.4	74.1	80.7	85.2	87.2	91.5	93.4	93.4	95.9	96.6	96.8	97.5	97.5	98.0	98.3	
100	63.4	74.1	80.7	85.2	87.2	91.5	93.4	93.4	95.9	96.6	96.8	97.5	97.5	98.0	98.3	
0	63.4	74.1	80.7	85.2	87.2	91.5	93.4	93.4	95.9	96.6	96.8	97.5	97.5	98.0	98.3	

TOTAL NUMBER OF OBSERVATIONS

1159

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/40C

CEILING VERSUS VISIBILITY

43271 CL P PAGE ONE ALRCA/CHICAGO 52-54, 51-72

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

1100

CEILING	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
1-1000	35.3	41.1	44.6	49.7	51.3	53.4	55.3	55.7	53.9	60.3	60.3	60.8	60.3	60.6	60.7													
2-1000	21.8	45.5	47.6	55.1	56.7	59.0	61.2	61.5	64.5	66.4	66.4	66.8	66.2	66.6	67.2													
3-1000	37.9	45.6	49.7	55.3	56.9	59.1	61.4	61.6	64.1	66.6	66.6	67.0	67.0	67.1	67.1													
4-1000	38.9	45.8	49.7	55.3	56.9	59.1	61.4	61.6	64.2	66.6	66.6	67.1	67.1	67.1	67.1													
5-1000	39.1	45.9	50.1	55.7	57.4	59.7	61.9	62.2	64.7	67.2	67.2	67.3	67.7	67.7	67.7													
6-1000	39.7	46.6	50.9	56.7	58.4	60.7	62.9	63.2	65.7	68.2	68.2	68.7	68.7	68.7	68.7													
7-1000	40.0	46.2	52.3	58.4	60.1	62.3	64.7	64.9	68.5	70.1	70.1	70.6	70.6	70.6	70.6													
8-1000	40.7	46.3	52.6	58.4	60.2	62.4	64.7	65.0	68.6	70.2	70.2	70.7	70.7	70.7	70.7													
9-1000	41.5	47.1	53.6	59.5	61.2	63.4	65.7	66.0	69.7	71.2	71.2	71.7	71.7	71.7	71.7													
10-1000	41.6	47.6	54.1	59.9	61.7	64.0	66.3	66.7	70.3	71.9	71.9	72.4	72.4	72.4	72.4													
11-1000	42.9	51.0	55.5	61.4	63.4	65.6	68.4	68.7	72.4	74.0	74.0	74.5	74.5	74.5	74.5													
12-1000	44.4	52.7	57.3	63.4	65.4	67.7	70.0	70.9	74.7	76.2	76.2	76.7	76.7	76.7	76.7													
13-1000	44.6	53.0	57.4	64.0	66.0	68.3	71.4	71.7	75.5	77.1	77.1	77.6	77.6	77.6	77.6													
14-1000	45.6	54.4	59.0	66.1	68.3	70.7	73.9	74.2	78.0	79.6	79.6	80.1	80.1	80.1	80.1													
15-1000	46.7	55.9	61.6	68.1	70.3	72.8	76.1	76.5	80.4	82.2	82.2	82.8	82.8	82.8	82.8													
16-1000	48.1	59.1	65.1	71.7	74.1	76.9	80.3	80.8	84.7	86.8	86.8	87.3	87.3	87.3	87.3													
17-1000	50.6	67.9	67.3	74.5	76.9	80.0	83.4	84.0	88.0	90.3	90.3	90.8	90.8	90.8	90.8													
18-1000	51.1	61.7	68.2	75.5	78.5	81.2	84.7	85.2	89.8	92.3	92.3	92.9	92.9	92.9	92.9													
19-1000	51.3	61.9	68.4	75.7	78.2	81.4	84.0	85.3	90.2	92.7	92.7	93.3	93.3	93.3	93.3													
20-1000	51.6	62.4	68.9	76.5	79.0	82.2	85.9	86.6	91.7	94.6	94.6	95.2	95.2	95.2	95.2													
21-1000	51.6	62.5	69.0	76.6	79.2	82.6	86.3	87.1	92.2	95.3	95.3	95.9	95.9	95.9	95.9													
22-1000	51.8	62.7	69.3	77.1	79.7	83.6	87.0	87.8	93.5	96.6	96.6	97.2	97.2	97.2	97.2													
23-1000	51.8	62.7	69.3	77.2	79.5	83.4	87.2	88.1	94.0	97.1	97.1	97.8	97.8	97.8	97.8													
24-1000	51.8	62.7	69.3	77.2	79.9	83.4	87.3	88.2	94.2	97.4	97.4	98.2	98.2	98.2	98.2													
25-1000	51.9	62.8	69.4	77.3	80.1	83.6	87.6	88.4	94.5	97.7	97.7	98.4	98.4	98.4	98.4													
26-1000	51.9	62.8	69.4	77.3	80.1	83.6	87.7	88.5	94.6	97.9	97.9	98.8	98.8	98.8	98.8													
27-1000	51.9	62.8	69.4	77.3	80.1	83.6	87.7	88.5	94.6	97.9	97.9	98.8	98.8	98.8	98.8													
28-1000	51.9	62.8	69.4	77.3	80.1	83.6	87.7	88.5	94.6	98.0	98.0	98.9	98.9	98.9	98.9													
29-1000	51.9	62.8	69.4	77.3	80.1	83.6	87.7	88.5	94.6	98.0	98.0	98.9	98.9	98.9	98.9													
30-1000	52.0	62.8	69.5	77.4	80.2	83.7	87.8	88.6	94.7	98.1	98.1	99.0	99.0	99.0	99.0													

TOTAL NUMBER OF OBSERVATIONS

1100

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43271 CAMP PAGE AFB KUREA/CHUGUO

52-54, 61-72

r f l

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1400-1400

[illegible]

TOTAL NUMBER OF OBSERVATIONS

1129

1. A REVISED EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/TAC

CEILING VERSUS VISIBILITY

43271

CAMP PAGE AAF KUREA/CHUGHA

52-54,01-72

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1500-1700

CEILING FEET	VISIBILITY - STATUTE MILES															
	210	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12
NO CEILING	60.3	41.3	61.5	61.5	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8
≥ 20000	69.3	70.7	71.1	71.1	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3
≥ 18000	69.9	71.2	71.6	71.6	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9
≥ 16000	71.1	71.5	71.9	71.9	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2
≥ 14000	70.5	71.9	72.3	72.3	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5
≥ 12000	71.1	72.4	72.8	72.8	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1
≥ 10000	72.9	74.3	74.6	74.6	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9
≥ 9000	73.0	74.4	74.7	74.7	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0
≥ 8000	74.4	75.8	76.2	76.2	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5
≥ 7000	74.9	76.4	76.7	76.7	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0
≥ 6000	76.2	77.7	78.0	78.0	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3
≥ 5000	77.4	78.8	79.3	79.3	79.6	79.6	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7
≥ 4500	78.2	79.7	80.1	80.1	80.4	80.4	80.5	80.5	80.5	80.5	80.5	80.5	80.5	80.5	80.5	80.5
≥ 4000	80.6	82.1	82.5	82.5	82.9	82.9	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0
≥ 3500	82.5	84.3	84.8	84.8	85.2	85.2	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3
≥ 3000	86.2	88.2	88.9	88.9	89.4	89.4	89.6	89.6	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7
≥ 2500	88.6	91.1	92.1	92.1	93.3	93.3	93.5	93.5	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6
≥ 2000	88.9	91.8	93.0	93.0	94.2	94.2	94.7	94.7	94.9	95.0	95.2	95.7	95.7	96.0	96.0	96.2
≥ 1800	89.3	92.1	93.5	93.5	94.8	94.8	95.2	95.4	95.5	95.5	95.8	96.2	96.2	96.5	96.5	96.7
≥ 1500	89.7	92.6	94.3	94.3	95.1	95.1	95.8	95.8	96.4	96.5	96.9	97.5	97.5	98.1	98.1	98.3
≥ 1200	90.1	92.9	94.7	94.7	95.5	95.5	96.3	96.3	97.0	97.1	97.4	98.2	98.2	98.7	98.7	98.9
≥ 1000	90.1	93.0	94.9	94.9	95.6	95.6	96.5	96.5	97.0	97.2	97.3	97.6	97.6	98.4	98.4	98.9
≥ 900	90.1	93.0	94.8	94.8	95.6	95.6	96.5	96.5	97.0	97.2	97.3	97.6	97.6	98.4	98.4	98.9
≥ 800	90.1	93.0	94.8	94.8	95.6	95.6	96.5	96.5	97.0	97.2	97.3	97.6	97.6	98.4	98.4	98.9
≥ 700	90.1	93.0	94.8	94.8	95.6	95.6	96.5	96.5	97.0	97.2	97.3	97.6	97.6	98.4	98.4	98.9
≥ 600	90.1	93.0	94.8	94.8	95.6	95.6	96.5	96.5	97.0	97.2	97.3	97.6	97.6	98.4	98.4	98.9
≥ 500	90.1	93.0	94.8	94.8	95.6	95.6	96.5	96.5	97.0	97.2	97.3	97.6	97.6	98.4	98.4	98.9
≥ 400	90.1	93.0	94.8	94.8	95.6	95.6	96.5	96.5	97.0	97.2	97.3	97.6	97.6	98.4	98.4	98.9
≥ 300	90.1	93.0	94.8	94.8	95.6	95.6	96.5	96.5	97.0	97.2	97.3	97.6	97.6	98.4	98.4	98.9
≥ 200	90.1	93.0	94.8	94.8	95.6	95.6	96.5	96.5	97.0	97.2	97.3	97.6	97.6	98.4	98.4	98.9
≥ 100	90.1	93.0	94.8	94.8	95.6	95.6	96.5	96.5	97.0	97.2	97.3	97.6	97.6	98.4	98.4	98.9
≥ 0	90.2	93.1	94.9	94.9	95.7	95.7	96.6	96.6	97.3	97.4	97.5	97.9	97.9	98.9	98.9	100.0

TOTAL NUMBER OF OBSERVATIONS

1092

CEILING VERSUS VISIBILITY

100

100-2000

TOTAL NUMBER OF OBSERVATIONS

USAF ETAC 0-14.5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

1
2DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/ MC

CEILING VERSUS VISIBILITY

43271

CAMP PAGE AAF KUNEA/CHICKEN

52-54

J11

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

2100-2300

CEILING FEET	VISIBILITY STATUTE MILES															
	210	20	15	14	13	12	11	10	9	8	7	6	5	4	3	2
NO. CEILING																
≥ 20000	61.6	63.1	63.9	64.3	64.7	64.7	65.9	65.9	65.9	65.9	65.9	65.9	66.3	66.3	66.3	66.3
≥ 18000	63.5	65.2	66.7	67.1	67.3	67.5	68.6	68.6	68.6	68.6	68.6	68.6	69.0	69.0	69.0	69.0
≥ 16000	63.5	65.5	66.7	67.1	67.8	67.8	69.0	69.0	69.0	69.0	69.0	69.0	69.4	69.4	69.4	69.4
≥ 14000	65.1	67.2	68.6	69.0	69.0	69.8	71.0	71.0	71.0	71.0	71.0	71.0	71.4	71.4	71.4	71.4
≥ 12000	65.5	67.8	69.0	69.4	70.2	70.2	71.4	71.4	71.4	71.4	71.4	71.4	71.8	71.8	71.8	71.8
≥ 10000	65.5	67.8	69.0	69.4	70.2	70.2	71.4	71.4	71.4	71.4	71.4	71.4	71.8	71.8	71.8	71.8
≥ 9000	67.1	70.2	71.8	72.5	73.3	73.3	74.5	74.5	74.5	74.5	74.5	74.5	74.9	74.9	74.9	74.9
≥ 8000	67.1	70.2	71.8	72.5	73.3	73.3	74.5	74.5	74.5	74.5	74.5	74.5	74.9	74.9	74.9	74.9
≥ 7000	68.6	71.8	73.3	74.1	74.9	74.9	76.1	76.1	76.1	76.1	76.1	76.1	76.5	76.5	76.5	76.5
≥ 6000	69.4	72.5	74.1	74.9	75.7	75.7	76.9	76.9	76.9	76.9	76.9	76.9	77.3	77.3	77.3	77.3
≥ 5000	70.2	73.3	74.9	75.7	76.5	76.5	77.6	77.6	78.0	78.0	78.0	78.0	78.4	78.4	78.4	78.4
≥ 4500	72.2	75.3	76.9	77.6	78.4	79.2	80.4	80.4	80.8	80.8	80.8	80.8	81.2	81.2	81.2	81.2
≥ 4000	74.5	77.6	79.2	80.0	80.8	81.6	82.7	82.7	83.1	83.1	83.1	83.1	83.5	83.5	83.5	83.5
≥ 3500	76.9	80.4	82.0	82.7	83.5	84.3	85.5	85.5	85.9	85.9	85.9	85.9	86.3	86.3	86.3	86.3
≥ 3000	78.4	82.0	83.5	84.3	85.1	85.9	87.1	87.1	87.5	87.5	87.5	87.5	87.8	87.8	87.8	87.8
≥ 2500	79.6	83.1	85.9	87.1	87.8	88.6	90.6	90.6	91.0	91.0	91.0	91.0	91.4	91.4	91.4	91.4
≥ 2000	80.8	84.3	87.1	88.2	89.0	89.8	91.8	91.8	92.2	92.2	92.2	92.2	92.5	92.5	92.5	92.5
≥ 1800	81.2	85.1	88.2	89.8	90.6	91.4	93.3	93.3	93.7	93.7	93.7	93.7	94.1	94.1	94.1	94.1
≥ 1600	81.2	85.1	88.2	89.8	90.6	91.4	93.3	93.3	93.7	93.7	93.7	93.7	94.1	94.1	94.1	94.1
≥ 1400	81.6	85.5	88.6	90.2	91.0	91.8	93.7	93.7	94.9	94.9	94.9	94.9	95.3	95.3	95.3	95.3
≥ 1200	81.6	85.5	89.8	91.4	92.2	92.9	94.9	94.9	96.1	96.1	96.1	96.1	96.5	96.5	96.5	96.5
≥ 1000	81.6	85.5	89.8	91.4	92.2	92.9	94.9	94.9	96.1	96.1	96.1	96.1	96.5	96.5	96.5	96.5
≥ 900	81.6	85.5	89.8	91.4	92.2	92.9	94.9	94.9	96.1	96.1	96.1	96.1	96.5	96.5	96.5	96.5
≥ 800	81.6	85.5	89.8	91.4	92.2	92.9	94.9	94.9	96.1	96.1	96.1	96.1	96.5	96.5	96.5	96.5
≥ 700	81.6	85.5	89.8	91.4	92.2	92.9	94.9	94.9	96.1	96.1	96.1	96.1	96.5	96.5	96.5	96.5
≥ 600	81.6	85.5	89.8	91.4	92.2	92.9	94.9	94.9	96.1	96.1	96.1	96.1	96.5	96.5	96.5	96.5
≥ 500	81.6	85.5	89.8	91.4	92.2	92.9	94.9	94.9	96.1	96.1	96.1	96.1	96.5	96.5	96.5	96.5
≥ 400	81.6	85.5	89.8	91.4	92.2	92.9	94.9	94.9	96.1	96.1	96.1	96.1	96.5	96.5	96.5	96.5
≥ 300	81.6	85.5	89.8	91.4	92.2	92.9	94.9	94.9	96.1	96.1	96.1	96.1	96.5	96.5	96.5	96.5
≥ 200	81.6	85.5	89.8	91.4	92.2	92.9	94.9	94.9	96.1	96.1	96.1	96.1	96.5	96.5	96.5	96.5
≥ 100	81.6	85.5	89.8	91.4	92.2	92.9	94.9	94.9	96.1	96.1	96.1	96.1	96.5	96.5	96.5	96.5
≥ 0	81.6	85.5	89.8	91.4	92.2	92.9	94.9	94.9	96.1	96.1	96.1	96.1	96.5	96.5	96.5	96.5

TOTAL NUMBER OF OBSERVATIONS

255

USAF ETAC

FORM 1-1-64

0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/AC

CEILING VERSUS VISIBILITY

49271 CAMP PAGE AAF KOREA/CH'CH'U 52-54

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0000-0200

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2.5	≥2	≥1.5	≥1	≥0.75	≥0.5	≥0.25	≥0.15	≥0.1	≥0.05	≥0.01
NO CEILING	56.6	60.2	60.9	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3
≥ 20000	59.1	62.1	63.8	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2
≥ 18000	59.1	63.1	63.8	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2
≥ 16000	60.2	64.2	64.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9
≥ 14000	62.0	65.9	66.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7
≥ 12000	65.5	69.5	70.3	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7
≥ 10000	71.0	74.9	75.6	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1
≥ 9000	71.0	74.9	75.6	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1
≥ 8000	72.0	76.0	76.7	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1
≥ 7000	72.4	76.3	77.1	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5
≥ 6000	73.5	77.4	78.1	79.0	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6
≥ 5000	74.2	78.1	78.9	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3
≥ 4500	75.6	79.9	80.6	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1
≥ 4000	79.2	83.5	84.2	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7
≥ 3500	79.9	84.6	85.3	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7
≥ 3000	83.9	90.3	91.4	92.8	92.8	93.5	93.5	93.9	93.9	93.9	93.9	94.3	94.3	94.3	94.3	94.3
≥ 2500	85.7	92.3	93.5	95.0	95.0	95.7	96.1	96.1	96.1	96.1	96.1	96.4	96.4	96.4	96.4	96.4
≥ 2000	87.8	94.6	95.7	97.1	97.1	97.8	98.2	98.2	98.2	98.2	98.2	98.6	98.6	98.6	98.6	98.6
≥ 1800	88.2	95.0	96.1	97.5	97.5	98.2	98.6	98.6	98.6	98.6	98.6	98.9	98.9	98.9	98.9	98.9
≥ 1500	88.2	95.0	96.1	97.5	97.5	98.2	98.6	98.6	98.6	98.6	98.6	99.3	99.3	99.3	99.3	99.3
≥ 1200	88.2	95.0	96.1	97.5	97.5	98.2	98.6	98.6	98.6	98.6	98.6	99.6	99.6	99.6	99.6	99.6
≥ 1000	88.2	95.0	96.1	97.5	97.5	98.2	98.6	98.6	98.6	98.6	98.6	99.6	99.6	99.6	99.6	99.6
≥ 900	88.2	95.0	96.1	97.5	97.5	98.2	98.6	98.6	98.6	98.6	98.6	99.6	99.6	99.6	99.6	99.6
≥ 800	88.2	95.0	96.1	97.5	97.5	98.2	98.6	98.6	98.6	98.6	98.6	99.6	99.6	99.6	99.6	99.6
≥ 700	88.2	95.0	96.1	97.5	97.5	98.2	98.6	98.6	98.6	98.6	98.6	99.6	99.6	99.6	99.6	99.6
≥ 600	88.2	95.0	96.1	97.5	97.5	98.2	98.6	98.6	98.6	98.6	98.6	99.6	99.6	99.6	99.6	99.6
≥ 500	88.2	95.0	96.1	97.5	97.5	98.2	98.6	98.6	98.6	98.6	98.6	99.6	99.6	99.6	99.6	99.6
≥ 400	88.2	95.0	96.1	97.5	97.5	98.2	98.6	98.6	98.6	98.6	98.6	99.6	99.6	99.6	99.6	99.6
≥ 300	88.2	95.0	96.1	97.5	97.5	98.2	98.6	98.6	98.6	98.6	98.6	99.6	99.6	99.6	99.6	99.6
≥ 200	88.2	95.0	96.1	97.5	97.5	98.2	98.6	98.6	98.6	98.6	98.6	99.6	99.6	99.6	99.6	99.6
≥ 100	88.2	95.0	96.1	97.5	97.5	98.2	98.6	98.6	98.6	98.6	98.6	99.6	99.6	99.6	99.6	99.6
≥ 0	88.2	95.0	96.1	97.5	97.5	98.2	98.6	98.6	98.6	98.6	98.6	99.6	99.6	99.6	99.6	99.6

TOTAL NUMBER OF OBSERVATIONS

279

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/PAC

CEILING VERSUS VISIBILITY

43271

CAMP PAGE AAF KOREA/CHUGHUN

52-54, 61, 64-67, 70-71

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

100-0500

CEILING FEET	VISIBILITY - STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2	≥ 2	≥ 1	≥ 1	≥ 1	≥ 1	≥ 1	≥ 1	≥ 1	≥ 1	≥ 1
NO CEILING	55.7	61.9	63.8	64.1	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3
≥ 2000	59.6	63.6	67.2	67.8	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0
≥ 1800	59.6	63.6	67.2	67.8	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0
≥ 1600	60.0	63.9	67.6	68.1	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3
≥ 1400	60.7	66.7	68.3	68.9	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1
≥ 1200	62.0	69.0	69.6	70.6	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7
≥ 1000	64.8	70.7	72.6	73.7	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9
≥ 900	64.8	70.7	72.6	73.7	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9
≥ 800	65.4	71.3	73.1	74.3	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4
≥ 700	65.9	72.2	74.1	75.2	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4
≥ 600	67.2	73.5	75.4	76.5	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7
≥ 500	67.8	74.3	76.1	77.2	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4
≥ 450	68.0	74.4	76.3	77.4	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6
≥ 400	72.6	79.3	81.3	82.6	82.8	82.8	82.8	82.8	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0
≥ 350	73.3	80.6	82.5	83.9	84.1	84.1	84.1	84.1	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3
≥ 300	75.9	83.9	86.3	87.8	88.0	88.0	88.0	88.1	88.3	88.3	88.3	88.3	88.5	88.5	88.5	88.5
≥ 250	78.3	86.9	89.6	91.1	91.3	91.3	91.3	91.5	91.5	91.9	91.9	91.9	92.2	92.2	92.2	92.2
≥ 200	79.4	88.3	91.5	93.1	93.3	93.5	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7
≥ 180	79.6	88.5	91.7	93.3	93.5	93.7	93.7	94.1	94.1	95.6	95.7	95.7	96.1	96.1	96.1	96.1
≥ 150	79.6	88.7	91.9	93.5	93.7	93.9	94.3	94.3	95.7	95.7	96.1	96.1	96.5	96.5	96.7	96.7
≥ 120	79.6	88.9	92.2	93.9	94.3	94.8	95.2	95.2	97.0	97.6	97.6	97.6	98.3	98.3	98.5	98.5
≥ 100	79.6	88.9	92.2	93.9	94.3	94.8	95.2	95.2	97.0	97.6	97.6	97.6	98.3	98.3	98.7	98.7
≥ 90	79.8	89.1	92.4	94.1	94.4	95.0	95.4	95.4	97.2	98.0	98.0	98.0	98.7	98.7	98.9	98.9
≥ 80	79.8	89.1	92.4	94.1	94.4	95.0	95.4	95.4	97.2	98.0	98.0	98.0	98.7	98.7	98.9	98.9
≥ 70	79.8	89.1	92.4	94.1	94.4	95.0	95.4	95.4	97.2	98.0	98.0	98.0	98.7	98.7	98.9	98.9
≥ 60	79.8	89.1	92.4	94.1	94.4	95.0	95.4	95.4	97.2	98.0	98.0	98.0	98.7	98.7	98.9	98.9
≥ 500	80.0	89.3	92.8	94.4	94.8	95.4	95.7	95.7	97.8	98.5	98.5	98.5	99.3	99.3	99.4	99.4
≥ 400	80.0	89.3	92.8	94.4	94.8	95.4	95.7	95.7	97.8	98.5	98.5	98.5	99.3	99.3	99.4	99.4
≥ 300	80.0	89.3	92.8	94.4	94.8	95.4	95.7	95.7	97.8	98.5	98.5	98.5	99.3	99.3	99.6	99.6
≥ 200	80.0	89.3	92.8	94.4	94.8	95.4	95.7	95.7	97.8	98.5	98.5	98.5	99.3	99.3	99.6	99.6
≥ 100	80.0	89.3	92.8	94.4	94.8	95.4	95.7	95.7	97.8	98.5	98.5	98.5	99.3	99.3	99.6	99.6
≥ 0	80.0	89.3	92.8	94.4	94.8	95.4	95.7	95.7	97.8	98.5	98.5	98.5	99.3	99.3	99.6	99.6

TOTAL NUMBER OF OBSERVATIONS

540

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/AC

CEILING VERSUS VISIBILITY

43271 CAMP PAGE AAF KUREA/CHICHON

52-54,01-72

AF

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0000-0900

CEILING FEET	VISIBILITY STATUTE MILES															
	20	26	27	24	23	22	22	21	21	20	20	19	19	18	18	17
NO CEILING	47.1	52.6	54.5	56.2	56.7	57.7	58.1	58.1	58.4	58.5	58.5	58.6	58.6	58.6	58.6	58.6
≥ 2000	51.7	58.3	60.5	62.5	63.1	64.3	64.7	64.8	65.2	65.3	65.2	65.5	65.5	65.5	65.7	65.7
≥ 1800	51.9	58.5	60.7	62.7	63.3	64.6	65.0	65.0	65.4	65.6	65.6	65.7	65.7	65.7	65.7	65.7
≥ 1600	51.9	58.5	60.7	62.7	63.3	64.6	65.0	65.0	65.4	65.6	65.6	65.7	65.7	65.7	65.7	65.7
≥ 1400	52.2	58.8	61.0	63.0	63.6	64.9	65.3	65.3	65.7	65.9	65.9	66.0	66.0	66.0	66.2	66.2
≥ 1200	52.7	59.3	61.6	63.6	64.3	65.5	66.0	66.0	66.4	66.6	66.6	66.7	66.7	66.7	66.9	66.9
≥ 1000	54.6	61.4	64.0	66.3	67.0	68.2	68.7	68.7	69.2	69.4	69.4	69.5	69.5	69.5	69.7	69.7
≥ 800	54.9	61.7	64.4	66.7	67.4	68.6	69.1	69.1	69.6	69.8	69.8	69.9	69.9	69.9	70.1	70.1
≥ 600	56.0	64.2	66.9	68.3	69.0	70.2	70.8	70.8	71.3	71.5	71.5	71.6	71.6	71.6	71.8	71.8
≥ 400	57.0	64.3	67.1	69.5	70.2	71.4	71.9	71.9	72.5	72.6	72.6	72.8	72.8	72.8	72.9	72.9
≥ 200	57.6	65.1	68.0	70.3	71.0	72.2	72.8	72.8	73.3	73.5	73.5	73.6	73.6	73.6	73.8	73.8
≥ 100	59.1	66.6	69.5	71.9	72.6	73.8	74.3	74.3	74.9	75.0	75.0	75.2	75.2	75.2	75.3	75.3
≥ 50	59.3	67.0	69.8	72.2	72.9	74.3	74.8	74.8	75.3	75.5	75.5	75.7	75.7	75.7	75.8	75.8
≥ 0	60.7	68.5	71.5	74.0	74.8	76.1	76.7	76.7	77.3	77.4	77.4	77.6	77.6	77.6	77.8	77.8
≥ 2000	62.0	69.9	72.9	75.5	76.3	77.7	78.3	78.3	78.8	79.0	79.0	79.1	79.1	79.1	79.3	79.3
≥ 1800	65.2	73.7	77.0	79.8	80.5	82.3	82.9	82.9	83.6	83.8	83.8	84.0	84.0	84.0	84.2	84.2
≥ 1600	68.4	77.7	81.3	84.3	85.0	86.9	87.6	87.6	88.3	88.6	88.6	88.8	88.8	88.8	89.0	89.0
≥ 1400	69.7	79.3	83.3	86.6	87.4	89.3	90.2	90.2	91.2	91.8	91.8	91.9	91.9	91.9	92.2	92.2
≥ 1200	70.0	79.7	83.8	87.1	88.0	90.0	90.9	90.9	91.1	92.0	92.6	92.6	92.7	92.7	92.9	92.9
≥ 1000	70.2	80.2	84.6	88.8	89.8	91.9	93.1	93.1	93.3	94.2	94.8	94.8	95.0	95.0	95.2	95.2
≥ 800	70.2	80.6	85.3	89.6	90.8	93.0	94.3	94.4	95.7	96.4	96.4	96.5	96.5	96.5	97.0	97.0
≥ 600	70.2	80.8	85.4	89.9	91.2	93.5	94.7	95.0	96.3	97.0	97.1	97.2	97.2	97.2	97.7	97.7
≥ 400	70.2	80.8	85.4	89.9	91.2	93.5	94.7	95.0	96.3	97.0	97.1	97.2	97.2	97.2	97.7	97.7
≥ 200	70.2	80.8	85.4	89.9	91.2	93.5	94.7	95.0	96.3	97.0	97.1	97.2	97.2	97.2	97.7	97.7
≥ 100	70.2	80.8	85.4	89.9	91.2	93.5	94.7	95.0	96.3	97.0	97.1	97.2	97.2	97.2	97.7	97.7
≥ 0	70.2	80.8	85.4	89.9	91.2	93.5	94.7	95.0	96.3	97.0	97.1	97.2	97.2	97.2	97.7	97.7
≥ 2000	70.2	80.8	85.4	89.9	91.2	93.5	94.7	95.0	96.3	97.0	97.1	97.2	97.2	97.2	97.7	97.7
≥ 1800	70.2	80.8	85.4	89.9	91.2	93.5	94.7	95.0	96.3	97.0	97.1	97.2	97.2	97.2	97.7	97.7
≥ 1600	70.2	80.8	85.4	89.9	91.2	93.5	94.7	95.0	96.3	97.0	97.1	97.2	97.2	97.2	97.7	97.7
≥ 1400	70.2	80.8	85.4	89.9	91.2	93.5	94.7	95.0	96.3	97.0	97.1	97.2	97.2	97.2	97.7	97.7
≥ 1200	70.2	80.8	85.4	89.9	91.2	93.5	94.7	95.0	96.3	97.0	97.1	97.2	97.2	97.2	97.7	97.7
≥ 1000	70.2	80.8	85.4	89.9	91.2	93.5	94.7	95.0	96.3	97.0	97.1	97.2	97.2	97.2	97.7	97.7
≥ 800	70.2	80.8	85.4	89.9	91.2	93.5	94.7	95.0	96.3	97.0	97.1	97.2	97.2	97.2	97.7	97.7
≥ 600	70.2	80.8	85.4	89.9	91.2	93.5	94.7	95.0	96.3	97.0	97.1	97.2	97.2	97.2	97.7	97.7
≥ 400	70.2	80.8	85.4	89.9	91.2	93.5	94.7	95.0	96.3	97.0	97.1	97.2	97.2	97.2	97.7	97.7
≥ 200	70.2	80.8	85.4	89.9	91.2	93.5	94.7	95.0	96.3	97.0	97.1	97.2	97.2	97.2	97.7	97.7
≥ 100	70.2	80.8	85.4	89.9	91.2	93.5	94.7	95.0	96.3	97.0	97.1	97.2	97.2	97.2	97.7	97.7
≥ 0	70.2	80.8	85.4	89.9	91.2	93.5	94.7	95.0	96.3	97.0	97.1	97.2	97.2	97.2	97.7	97.7

TOTAL NUMBER OF OBSERVATIONS

1290

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MOC

CEILING VERSUS VISIBILITY

43271

CAMP PAGE AAF KUREA/CHUCHON

02-54,01-72

BAR

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

000-1100

CEILING FEET	VISIBILITY STATUTE MILES															
	210	20	25	24	23	22	22	21	21	21	20	20	20	20	20	20
NO CEILING	44.9	51.1	53.6	55.9	56.7	57.7	58.0	58.0	58.3	58.6	58.6	58.6	58.7	58.7	58.7	58.7
≥ 20000	50.9	56.2	51.1	63.4	64.3	65.6	66.1	66.1	66.5	66.9	66.9	67.1	67.1	67.2	67.2	67.2
≥ 18000	50.9	56.3	61.2	63.5	64.4	65.7	66.2	66.2	66.5	67.0	67.0	67.2	67.2	67.2	67.2	67.2
≥ 16000	51.1	56.4	61.4	63.7	64.5	65.8	66.3	66.3	66.7	67.2	67.2	67.3	67.3	67.4	67.4	67.4
≥ 14000	51.2	56.6	61.5	63.8	64.6	66.1	66.3	66.5	66.9	67.4	67.4	67.5	67.5	67.6	67.6	67.6
≥ 12000	51.7	59.0	62.0	64.3	65.2	66.5	67.0	67.0	67.4	67.9	67.9	68.0	68.0	68.1	68.1	68.1
≥ 10000	53.5	61.2	64.5	67.0	67.9	69.3	69.5	69.8	70.2	70.6	70.6	70.8	70.8	70.9	70.9	70.9
≥ 9000	53.8	61.6	65.1	67.6	68.7	70.1	70.6	70.6	70.9	71.4	71.4	71.6	71.6	71.6	71.6	71.6
≥ 8000	54.9	62.6	66.5	69.2	70.2	71.7	72.2	72.2	72.6	73.0	73.0	73.2	73.2	73.3	73.3	73.3
≥ 7000	55.8	63.8	67.5	70.3	71.3	72.9	73.4	73.4	73.8	74.3	74.3	74.4	74.4	74.5	74.5	74.5
≥ 6000	56.6	64.8	68.5	71.4	72.4	74.0	74.5	74.5	74.9	75.3	75.3	75.5	75.5	75.6	75.6	75.6
≥ 5000	57.0	65.3	69.1	71.9	73.0	74.5	75.0	75.0	75.4	75.9	75.9	76.0	76.0	76.1	76.1	76.1
≥ 4500	57.6	65.9	69.8	72.7	73.7	75.3	75.8	75.8	76.2	76.7	76.7	76.8	76.8	76.9	76.9	76.9
≥ 4000	59.5	68.1	72.0	75.0	76.0	77.5	78.1	78.1	78.4	78.9	78.9	79.1	79.1	79.1	79.1	79.1
≥ 3500	60.6	69.2	73.1	76.0	77.0	78.7	79.2	79.2	79.7	80.1	80.1	80.3	80.3	80.4	80.4	80.4
≥ 3000	63.8	72.7	76.9	80.1	81.1	82.9	83.5	83.5	84.0	84.5	84.5	84.8	84.8	84.9	84.9	84.9
≥ 2500	66.2	75.8	80.1	83.6	84.6	86.7	87.5	87.5	88.1	88.6	88.6	88.9	88.9	89.0	89.0	89.0
≥ 2000	68.1	78.0	82.4	86.4	87.7	89.9	90.9	90.9	91.7	92.2	92.2	92.5	92.5	92.6	92.6	92.6
≥ 1800	68.5	78.6	83.1	87.4	88.7	90.9	92.0	92.0	92.8	93.3	93.3	93.6	93.6	93.7	93.7	93.7
≥ 1500	68.9	79.0	83.7	88.3	89.8	92.2	93.4	93.5	94.7	95.2	95.3	95.7	95.7	95.7	95.7	95.7
≥ 1200	69.0	79.3	84.1	88.9	90.6	93.2	94.6	94.8	96.1	96.7	96.8	97.1	97.1	97.3	97.3	97.3
≥ 1000	69.0	79.3	84.2	89.2	91.0	93.5	95.0	95.3	96.8	97.3	97.4	97.8	97.8	98.0	98.0	98.0
≥ 900	69.0	79.3	84.2	89.2	91.0	93.7	95.1	95.5	97.0	97.5	97.6	98.1	98.1	98.2	98.2	98.2
≥ 800	69.0	79.3	84.2	89.2	91.0	93.7	95.1	95.5	97.0	97.5	97.6	98.1	98.1	98.3	98.3	98.3
≥ 700	69.0	79.3	84.2	89.2	91.0	93.7	95.1	95.5	97.0	97.7	97.8	98.5	98.5	98.6	98.6	98.6
≥ 600	69.0	79.3	84.2	89.2	91.0	93.7	95.1	95.5	97.0	97.7	97.9	98.6	98.6	98.8	98.8	98.8
≥ 500	69.0	79.3	84.2	89.2	91.0	93.7	95.2	95.6	97.1	97.9	98.1	99.0	99.0	99.1	99.1	99.1
≥ 400	69.0	79.3	84.2	89.2	91.0	93.7	95.3	95.7	97.1	98.0	98.2	99.1	99.1	99.4	99.4	99.4
≥ 300	69.0	79.3	84.2	89.2	91.0	93.7	95.3	95.7	97.1	98.0	98.2	99.2	99.2	99.5	99.5	99.5
≥ 200	69.0	79.3	84.2	89.2	91.0	93.7	95.3	95.7	97.1	98.1	98.4	99.4	99.4	99.7	99.7	99.7
≥ 100	69.0	79.3	84.2	89.2	91.0	93.7	95.3	95.7	97.1	98.1	98.4	99.4	99.4	99.7	99.7	99.8
≥ 0	69.0	79.3	84.2	89.2	91.0	93.7	95.4	95.7	97.2	98.2	98.5	99.5	99.5	99.8	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS

1294

DATA PROCESSING BRANCH
USAF ETAC
AIR EATER SERVICE/ETAC

CEILING VERSUS VISIBILITY

42271 CAMP PAGE AAF KONEA/CHUGCHON 52-54,61-72

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1200-1400

CEILING FEET	VISIBILITY STATUTE MILES															
	270	26	25	24	23	22	22	21	20	20	19	18	17	16	15	14
≥ 20000	55.3	56.7	57.0	57.1	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
≥ 18000	65.1	66.4	66.6	66.7	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0
≥ 16000	66.1	66.6	66.9	67.0	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3
≥ 14000	66.7	67.3	67.5	67.6	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9
≥ 12000	67.7	68.2	68.3	68.6	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9
≥ 10000	69.3	69.9	70.2	70.3	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6
≥ 9000	69.7	70.3	70.6	70.7	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0
≥ 8000	71.1	71.9	72.2	72.3	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6
≥ 7000	72.3	73.2	73.5	73.7	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0
≥ 6000	73.3	74.7	75.1	75.2	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5
≥ 5000	74.4	75.6	76.0	76.1	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4
≥ 4500	75.0	76.2	76.6	76.7	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0
≥ 4000	79.0	80.2	80.6	80.7	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0
≥ 3500	81.9	83.2	83.7	83.8	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2
≥ 3000	85.3	86.8	87.4	87.6	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1
≥ 2500	88.7	90.3	91.0	91.8	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2
≥ 2000	89.9	91.8	92.6	93.7	94.4	94.5	94.7	94.8	94.8	94.9	94.9	94.9	94.9	94.9	94.9	94.9
≥ 1800	90.6	92.6	93.3	94.5	95.1	95.2	95.4	95.5	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6
≥ 1500	91.7	93.6	94.4	95.5	96.2	96.4	96.6	96.7	96.8	97.0	97.0	97.1	97.1	97.1	97.1	97.1
≥ 1200	91.9	94.1	94.9	96.0	96.8	97.1	97.3	97.5	97.7	97.9	97.9	97.9	97.9	97.9	97.9	97.9
≥ 1000	91.9	94.1	94.9	96.0	96.8	97.2	97.6	97.8	98.1	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 900	91.9	94.1	94.9	96.3	97.1	97.5	97.9	98.0	98.3	98.5	98.5	98.6	98.6	98.6	98.6	98.6
≥ 800	92.0	94.1	95.0	96.4	97.2	97.6	98.0	98.2	98.5	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 700	92.0	94.1	95.0	96.4	97.2	97.6	98.0	98.2	98.6	98.7	98.7	98.8	98.8	98.8	98.8	98.8
≥ 600	92.0	94.1	95.0	96.4	97.2	97.6	98.0	98.2	98.7	98.8	98.8	98.9	98.9	98.9	98.9	98.9
≥ 500	92.0	94.1	95.0	96.4	97.3	97.7	98.1	98.3	98.7	98.9	98.9	99.0	99.2	99.2	99.2	99.2
≥ 400	92.0	94.1	95.0	96.4	97.3	97.7	98.1	98.3	98.7	99.0	99.1	99.4	99.6	99.7	99.7	99.7
≥ 300	92.0	94.1	95.0	96.4	97.3	97.7	98.1	98.3	98.7	99.0	99.1	99.4	99.7	99.8	99.8	99.8
≥ 200	92.0	94.1	95.0	96.4	97.3	97.7	98.1	98.3	98.7	99.0	99.1	99.4	99.8	99.8	99.8	99.8
≥ 100	92.0	94.1	95.0	96.4	97.3	97.7	98.1	98.3	98.7	99.0	99.1	99.4	99.8	99.8	99.8	99.8
≥ 0	92.0	94.1	95.0	96.4	97.3	97.7	98.1	98.3	98.7	99.0	99.2	99.5	99.9	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS

1262

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43271 CAMP PAGE ABF KOREA/CHUGCHON

52-54,01-72

41

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1200-1700

		VISIBILITY, STATUTE MILES															
		20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95
2	1000	55.4	55.7	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8
2	900	64.2	64.5	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6
2	800	64.4	64.7	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8
2	700	64.2	64.8	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9
2	600	64.5	64.9	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0
2	500	65.1	65.4	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5
2	400	67.9	68.3	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4
2	300	68.0	68.9	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0
2	200	70.2	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6
2	100	71.5	71.9	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0
2	50	72.3	72.7	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9
2	0	74.0	74.6	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9
2	1000	75.6	76.3	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6
2	900	79.3	80.5	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8
2	800	82.8	83.7	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3
2	700	87.4	88.7	89.4	89.8	89.9	89.9	89.9	89.9	89.9	90.0	90.0	90.0	90.0	90.0	90.0	90.0
2	600	93.6	92.2	93.1	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6
2	500	91.2	92.7	93.8	94.3	94.6	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
2	400	91.5	93.1	94.3	94.9	95.1	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3
2	300	92.2	94.0	95.3	96.2	96.4	96.6	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
2	200	92.2	94.0	95.4	96.4	96.7	97.0	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
2	100	92.3	94.1	95.5	96.7	96.9	97.2	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
2	50	92.3	94.1	95.5	96.8	97.1	97.5	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
2	0	92.3	94.2	95.6	96.9	97.1	97.6	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
2	1000	92.3	94.2	95.6	97.0	97.2	97.6	97.9	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
2	900	92.3	94.2	95.6	97.0	97.2	97.6	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
2	800	92.3	94.2	95.6	97.0	97.2	97.6	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
2	700	92.3	94.2	95.6	97.0	97.2	97.6	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
2	600	92.3	94.2	95.6	97.0	97.2	97.6	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
2	500	92.3	94.2	95.6	97.0	97.2	97.6	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
2	400	92.3	94.2	95.6	97.0	97.2	97.6	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
2	300	92.3	94.2	95.6	97.0	97.2	97.6	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
2	200	92.3	94.2	95.6	97.0	97.2	97.6	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
2	100	92.3	94.2	95.6	97.0	97.2	97.6	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
2	0	92.3	94.2	95.6	97.0	97.2	97.6	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2

TOTAL NUMBER OF OBSERVATIONS

1226

2

DATA PROCESSING BRANCH
USAF ETAC
AIR CATER SERVICE/AC

CEILING VERSUS VISIBILITY

*3271 CAMP PAGE AFB KANSAS/CHICKEN 52-54,51-57

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1-00-2000

CEILING FEET	VISIBILITY, STATUTE MILES															
	20	26	28	24	23	22	21	20	19	18	17	16	15	14	13	12
1000	54.3	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4
900	62.2	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4
800	62.8	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3
700	63.0	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7
600	63.9	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7
500	64.2	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4
400	67.2	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1
300	67.6	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4
200	69.6	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7
100	71.3	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4
0	71.7	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0
1000	75.1	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4
900	77.2	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5
800	80.6	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8
700	83.7	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9
600	86.5	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7
500	89.0	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2
400	89.6	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8
300	89.9	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0
200	91.1	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
100	91.1	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
0	91.1	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
1000	91.1	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
900	91.1	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
800	91.1	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
700	91.1	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
600	91.1	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
500	91.1	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
400	91.1	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
300	91.1	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
200	91.1	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
100	91.1	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
0	91.1	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2

TOTAL NUMBER OF OBSERVATIONS

527

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/TAC

CEILING VERSUS VISIBILITY

43271 COMP PAGE 4-5 KUREA/CHUCK 04 02-54

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

2102-2305

		VISIBILITY - STATUTE MILES															
		20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95
1	100	61.5	63.4	63.4	63.4	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8
2	90	65.9	68.1	68.1	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5
3	80	66.3	68.5	68.5	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8
4	70	67.0	69.2	69.5	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9
5	60	69.1	70.3	70.6	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0
6	50	69.5	71.7	72.0	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4
7	40	74.2	76.3	76.7	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1
8	30	74.2	76.3	76.7	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1
9	20	74.9	77.8	78.1	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5
10	10	75.6	76.5	78.9	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2
11	0	76.7	79.6	79.9	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3
12	100	79.6	82.4	82.8	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2
13	90	81.7	84.6	84.9	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3
14	80	85.3	88.2	88.5	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9
15	70	85.7	88.5	88.9	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2
16	60	87.5	90.3	91.0	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4
17	50	88.5	91.4	92.1	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5
18	40	92.1	95.0	95.7	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
19	30	92.1	95.0	95.7	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
20	20	92.1	95.0	95.7	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
21	10	92.1	95.0	95.7	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
22	0	92.1	95.0	95.7	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
23	100	92.5	95.3	96.1	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
24	90	92.5	95.3	96.1	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
25	80	92.5	95.3	96.1	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
26	70	92.5	95.3	96.1	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
27	60	92.5	95.3	96.1	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
28	50	92.5	95.3	96.1	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
29	40	92.5	95.3	96.1	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
30	30	92.5	95.3	96.1	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
31	20	92.5	95.3	96.1	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
32	10	92.5	95.3	96.1	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
33	0	92.5	95.3	96.1	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8

TOTAL NUMBER OF OBSERVATIONS

275

2

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/ACC

CEILING VERSUS VISIBILITY

-0271 CAMP PAGE AAF KUREA/CHICHO

52-54

601

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0200-0200

CEILING (FEET)	VISIBILITY - STATUTE MILES															
	25	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12
10000	69.4	70.3	72.9	73.6	74.0	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1
9000	69.1	71.0	73.5	74.7	75.1	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.2
8000	69.5	71.4	74.0	75.1	75.5	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6
7000	69.9	71.7	74.3	75.5	75.8	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0
6000	69.9	71.7	74.3	75.5	75.8	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0
5000	71.4	74.0	77.0	78.1	78.4	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6
4000	72.1	74.7	77.7	78.8	79.2	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3
3000	72.9	75.5	78.4	79.6	79.9	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0
2000	72.9	75.5	78.4	79.6	79.9	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0
1000	73.5	76.2	79.9	81.0	81.4	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5
800	74.7	77.3	81.4	82.5	82.9	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0
700	75.0	78.4	82.5	83.6	84.0	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1
600	75.6	79.2	83.3	84.4	84.8	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9
500	77.2	81.0	85.9	87.0	87.4	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5
400	79.9	82.5	86.6	87.7	88.1	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2
300	82.9	85.5	89.6	90.7	91.1	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2
200	84.4	87.0	91.8	93.2	93.5	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6
100	84.4	87.0	91.8	93.2	93.5	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6
80	85.9	88.8	94.1	97.8	98.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
70	85.9	88.8	94.1	97.8	98.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
60	85.9	88.8	94.1	97.8	98.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
50	85.9	88.8	94.1	97.8	98.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
40	85.9	88.8	94.1	97.8	98.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
30	85.9	88.8	94.1	97.8	98.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
20	85.9	88.8	94.1	97.8	98.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
10	85.9	88.8	94.1	97.8	98.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
0	85.9	88.8	94.1	97.8	98.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6

TOTAL NUMBER OF OBSERVATIONS

269

CEILING VERSUS VISIBILITY

4271 CAMP PAGE 4-6 462/CRIC-3 52-54, 61, 64-67, 70-71

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

104-6242

[illegible]

TOTAL NUMBER OF OBSERVATIONS

524

AD-A088 949

AIR FORCE ENVIRONMENTAL TECHNICAL APPLICATIONS CENTER--ETC F/G 4/2
CAMP PAGE AAF, CHUNCHON, KOREA. REVISED UNIFORM SUMMARY OF SURF--ETC(U)
MAR 74

UNCLASSIFIED USAFETAC/DS-80-075

NL

DATA PROCESSING BRANCH
USAF ETAC
AF WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43271

CAMP PAGE AAF KOREA/CHUCHON

52-36,61-72

4PM

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

2600-0500

CEILING FEET	VISIBILITY STATUTE MILES															
	210	20	25	24	23	22	21	20	19	18	17	16	15	14	13	12
NO CEILING	42.1	45.9	47.6	49.9	49.9	51.3	51.5	51.5	51.8	51.8	51.7	52.0	52.0	52.0	52.0	52.0
≥ 20000	48.7	53.0	55.0	57.6	57.7	59.1	59.4	59.5	59.7	59.8	59.8	60.0	60.0	60.1	60.1	60.1
≥ 18000	48.8	53.1	55.1	57.7	57.8	59.2	59.5	59.6	59.8	59.9	59.9	60.1	60.1	60.1	60.1	60.1
≥ 16000	48.9	53.2	55.2	57.8	58.0	59.3	59.7	59.8	60.0	60.1	60.1	60.3	60.3	60.4	60.4	60.4
≥ 14000	49.4	53.9	55.8	58.5	58.6	60.0	60.4	60.5	60.7	60.8	60.8	61.0	61.0	61.1	61.1	61.1
≥ 12000	50.8	55.5	57.5	60.1	60.2	61.7	62.1	62.2	62.5	62.5	62.5	62.7	62.7	62.8	62.8	62.8
≥ 10000	53.3	58.3	60.4	63.0	63.2	64.6	65.1	65.2	65.5	65.6	65.6	65.8	65.8	65.8	65.8	65.8
≥ 9000	54.2	59.3	61.3	64.0	64.2	65.7	66.2	66.3	66.5	66.6	66.6	66.8	66.8	66.9	66.9	66.9
≥ 8000	56.5	62.0	64.2	66.9	67.0	68.6	69.1	69.2	69.4	69.5	69.5	69.7	69.7	69.8	69.8	69.8
≥ 7000	58.5	64.2	66.7	69.4	69.7	71.1	71.6	71.7	72.0	72.0	72.0	72.3	72.3	72.3	72.3	72.3
≥ 6000	58.9	64.7	67.4	70.1	70.3	71.8	72.3	72.4	72.7	72.7	72.7	73.0	73.0	73.0	73.0	73.0
≥ 5000	59.7	65.7	68.4	71.1	71.3	72.8	73.3	73.4	73.7	73.7	73.7	73.9	73.9	74.0	74.0	74.0
≥ 4500	60.2	66.3	69.2	71.9	72.0	73.6	74.1	74.2	74.4	74.5	74.5	74.7	74.7	74.8	74.8	74.8
≥ 4000	62.3	68.7	71.5	74.2	74.4	76.0	76.5	76.5	76.8	76.9	76.9	77.1	77.1	77.2	77.2	77.2
≥ 3500	64.4	71.1	74.0	76.8	77.0	78.6	79.1	79.2	79.4	79.5	79.5	79.7	79.7	79.8	79.8	79.8
≥ 3000	66.5	73.8	77.3	80.6	80.7	82.5	83.1	83.2	83.5	83.5	83.5	83.7	83.7	83.8	83.8	83.8
≥ 2500	68.3	76.3	80.1	83.8	84.1	86.1	86.7	86.8	87.1	87.2	87.2	87.4	87.4	87.5	87.5	87.5
≥ 2000	69.9	78.5	82.7	87.3	87.6	89.7	90.4	90.5	90.8	91.1	91.1	91.3	91.3	91.4	91.4	91.4
≥ 1800	70.1	78.7	83.0	87.5	87.8	89.9	90.6	90.7	91.1	91.3	91.3	91.5	91.5	91.6	91.6	91.6
≥ 1500	70.6	79.5	84.2	89.2	89.6	92.2	93.0	93.0	93.4	93.8	93.8	94.1	94.1	94.2	94.2	94.2
≥ 1200	70.8	80.0	84.7	89.8	90.4	93.2	94.2	94.2	94.6	95.1	95.1	95.4	95.4	95.4	95.4	95.4
≥ 1000	70.8	80.1	84.9	90.1	90.8	93.7	94.9	94.9	95.3	95.8	95.8	96.2	96.2	96.3	96.3	96.3
≥ 900	70.9	80.1	85.0	90.2	90.9	94.0	95.1	95.2	95.6	96.3	96.4	96.8	96.8	96.9	96.9	96.9
≥ 800	70.9	80.1	85.0	90.3	91.0	94.1	95.3	95.4	95.8	96.5	96.6	97.0	97.0	97.2	97.2	97.2
≥ 700	70.9	80.1	85.0	90.4	91.1	94.2	95.7	95.8	96.3	97.2	97.3	97.9	97.9	98.1	98.1	98.1
≥ 600	71.1	80.3	85.1	90.6	91.3	94.4	95.8	95.9	96.4	97.5	97.5	98.2	98.2	98.4	98.4	98.4
≥ 500	71.1	80.3	85.1	90.6	91.3	94.5	96.0	96.1	96.6	97.9	98.0	98.7	98.7	98.9	98.9	98.9
≥ 400	71.1	80.3	85.1	90.6	91.3	94.5	96.0	96.1	96.7	98.1	98.2	98.9	98.9	99.2	99.2	99.2
≥ 300	71.1	80.3	85.1	90.6	91.3	94.5	96.0	96.1	96.8	98.2	98.2	99.0	99.0	99.3	99.3	99.3
≥ 200	71.1	80.3	85.1	90.6	91.3	94.5	96.0	96.1	96.8	98.2	98.2	99.0	99.0	99.3	99.3	99.3
≥ 100	71.1	80.3	85.1	90.6	91.3	94.5	96.0	96.1	96.8	98.2	98.2	99.0	99.0	99.3	99.3	99.3
≥ 0	71.1	80.3	85.1	90.6	91.3	94.5	96.0	96.1	96.8	98.2	98.2	99.0	99.0	99.3	99.3	99.3

TOTAL NUMBER OF OBSERVATIONS

1420

USAF ETAC

FORM 10-64

0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43271

CAMP PAGE AAF KUREA/CHICHUN

52-56,61-72

APK

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0200-1100

CEILING FEET	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2.5	≥ 2	≥ 1.5	≥ 1	≥ .5	≥ .3	≥ .2	≥ .1	≥ .05	≥ .03	≥ .01
NO CEILING	43.4	47.3	49.4	51.0	51.3	51.8	52.0	52.0	52.1	52.2	52.2	52.3	52.3	52.3	52.3	52.3
≥ 20000	51.3	56.6	58.9	60.5	60.9	61.5	61.7	61.8	61.8	61.9	61.9	62.0	62.0	62.0	62.0	62.0
≥ 18000	51.8	57.1	59.4	61.0	61.4	62.0	62.2	62.3	62.3	62.4	62.4	62.5	62.5	62.5	62.5	62.5
≥ 16000	52.0	57.3	59.6	61.3	61.6	62.3	62.5	62.5	62.6	62.7	62.7	62.8	62.8	62.8	62.8	62.8
≥ 14000	52.3	57.6	60.0	61.6	62.0	62.6	62.8	62.9	63.0	63.0	63.0	63.1	63.1	63.1	63.1	63.1
≥ 12000	53.5	59.0	61.5	63.2	63.5	64.2	64.4	64.5	64.5	64.6	64.6	64.7	64.7	64.7	64.7	64.7
≥ 10000	55.9	61.4	64.0	65.7	66.0	66.7	66.9	67.0	67.0	67.1	67.1	67.2	67.2	67.2	67.2	67.2
≥ 9000	57.1	62.6	65.3	66.9	67.3	67.9	68.1	68.2	68.3	68.3	68.3	68.4	68.4	68.4	68.4	68.4
≥ 8000	60.3	65.9	68.9	70.6	71.1	71.7	71.9	72.0	72.1	72.1	72.1	72.2	72.2	72.2	72.2	72.2
≥ 7000	62.0	67.8	70.8	72.6	73.1	73.7	73.9	74.0	74.1	74.1	74.1	74.2	74.2	74.2	74.2	74.2
≥ 6000	62.5	68.2	71.4	73.2	73.6	74.3	74.5	74.6	74.6	74.7	74.7	74.8	74.8	74.8	74.8	74.8
≥ 5000	63.8	69.5	72.8	74.6	75.0	75.6	75.8	75.9	76.0	76.1	76.1	76.1	76.1	76.1	76.1	76.1
≥ 4500	64.5	70.4	73.6	75.4	75.8	76.5	76.7	76.8	76.8	77.0	77.0	77.1	77.1	77.1	77.1	77.1
≥ 4000	66.5	72.3	75.6	77.4	77.8	78.5	78.7	78.8	78.8	79.0	79.0	79.1	79.1	79.1	79.1	79.1
≥ 3500	68.4	74.4	77.8	79.6	80.0	80.6	80.8	80.9	81.0	81.1	81.1	81.2	81.2	81.2	81.2	81.2
≥ 3000	70.4	77.3	80.8	82.9	83.3	84.1	84.3	84.3	84.5	84.6	84.6	84.7	84.7	84.7	84.7	84.7
≥ 2500	73.3	79.8	83.7	86.1	86.6	87.4	87.7	87.8	88.1	88.2	88.2	88.3	88.3	88.3	88.3	88.3
≥ 2000	75.2	82.0	86.2	89.0	89.6	90.6	90.9	90.9	91.4	91.6	91.6	91.9	91.9	91.9	91.9	91.9
≥ 1800	75.7	82.7	86.9	89.7	90.3	91.3	91.6	91.6	92.1	92.3	92.3	92.6	92.6	92.6	92.6	92.6
≥ 1500	76.3	83.7	88.3	91.4	92.1	93.3	93.6	93.6	94.1	94.4	94.4	94.7	94.7	94.7	94.7	94.7
≥ 1200	76.6	84.0	88.8	92.0	92.7	94.0	94.4	94.4	94.9	95.2	95.2	95.6	95.6	95.6	95.6	95.6
≥ 1000	76.7	84.3	89.1	92.6	93.4	94.9	95.3	95.4	95.9	96.3	96.3	96.7	96.7	96.7	96.7	96.7
≥ 900	76.7	84.3	89.2	92.7	93.5	95.1	95.4	95.5	96.1	96.4	96.4	96.9	96.9	96.9	96.9	96.9
≥ 800	76.8	84.4	89.4	93.0	93.8	95.4	95.9	95.9	96.6	97.1	97.1	97.6	97.6	97.6	97.6	97.6
≥ 700	76.8	84.4	89.5	93.1	93.9	95.6	96.2	96.3	97.1	97.6	97.6	98.1	98.1	98.1	98.1	98.1
≥ 600	76.8	84.4	89.5	93.1	93.9	95.6	96.4	96.5	97.7	98.3	98.3	98.8	98.8	98.8	98.8	98.8
≥ 500	76.8	84.4	89.6	93.4	94.2	95.9	96.9	97.0	98.5	99.3	99.3	99.8	99.8	99.8	99.8	99.8
≥ 400	76.8	84.4	89.6	93.4	94.2	95.9	96.9	97.1	98.6	99.4	99.4	99.9	99.9	99.9	99.9	99.9
≥ 300	76.8	84.4	89.6	93.4	94.2	95.9	96.9	97.1	98.6	99.4	99.4	99.9	99.9	99.9	99.9	99.9
≥ 200	76.8	84.4	89.6	93.4	94.2	95.9	96.9	97.1	98.6	99.4	99.4	99.9	99.9	99.9	99.9	99.9
≥ 100	76.8	84.4	89.6	93.4	94.2	95.9	96.9	97.1	98.6	99.4	99.4	99.9	99.9	99.9	99.9	99.9
≥ 0	76.8	84.4	89.6	93.4	94.2	95.9	96.9	97.1	98.6	99.4	99.4	99.9	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS

1399

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43271

CAMP PAGE AAF KUEKA/CHUCHUN

52-56,01-72

APR

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1200-1400

CEILING FEET	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2.5	≥ 2	≥ 1.5	≥ 1	≥ .75	≥ .5	≥ .25	≥ .1	≥ .05	≥ .01	≥ 0
NO. CEILING																
2 20000	50.3	50.8	51.2	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.6	51.6	51.6	51.6	51.6	51.6
2 18000	61.6	62.7	63.1	63.6	63.6	63.6	63.6	63.6	63.6	63.7	63.7	63.7	63.7	63.7	63.7	63.7
2 16000	62.0	63.1	63.5	63.9	63.9	64.0	64.0	64.0	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1
2 14000	62.3	63.4	63.8	64.2	64.2	64.3	64.3	64.3	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4
2 12000	62.9	64.0	64.4	64.9	64.9	64.9	64.9	64.9	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0
2 10000	63.9	64.9	65.4	65.8	65.8	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9
2 8000	66.0	67.2	67.6	68.0	68.0	68.1	68.1	68.1	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2
2 6000	67.2	68.5	68.9	69.3	69.3	69.4	69.4	69.4	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5
2 4000	70.3	72.1	72.7	73.1	73.1	73.2	73.2	73.2	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3
2 2000	72.0	73.7	74.4	74.8	74.8	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	75.0	75.0
2 1000	72.1	73.9	74.5	75.0	75.0	75.1	75.1	75.1	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2
2 800	73.6	75.6	76.4	77.0	77.0	77.0	77.0	77.0	77.1	77.1	77.1	77.1	77.1	77.1	77.2	77.2
2 600	74.3	76.3	77.1	77.7	77.7	77.8	77.8	77.8	77.9	77.9	77.9	77.9	77.9	77.9	78.0	78.0
2 400	77.0	79.1	80.1	80.8	80.8	80.9	80.9	80.9	81.0	81.0	81.0	81.0	81.0	81.0	81.1	81.1
2 200	79.3	81.6	82.6	83.4	83.4	83.6	83.6	83.6	83.7	83.7	83.7	83.7	83.7	83.7	83.8	83.8
2 1000	82.9	85.5	86.9	87.8	87.8	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.2	88.2
2 800	85.1	87.9	89.6	90.9	90.9	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.3	91.3
2 600	86.2	89.3	91.4	92.7	92.7	93.2	93.3	93.3	93.5	93.7	93.7	93.7	93.7	93.7	93.9	93.9
2 400	86.8	89.9	92.0	93.4	93.4	93.9	94.0	94.0	94.4	94.5	94.5	94.5	94.6	94.6	94.7	94.7
2 200	87.0	90.4	92.6	94.0	94.1	94.8	95.0	95.0	95.5	95.8	95.8	95.8	95.8	95.8	96.0	96.0
2 1000	87.1	90.5	92.8	94.5	94.7	95.5	95.8	95.8	96.3	96.5	96.5	96.5	96.5	96.5	96.7	96.7
2 800	87.2	90.6	92.9	94.6	94.9	95.9	96.2	96.3	96.9	97.1	97.1	97.1	97.3	97.3	97.4	97.4
2 600	87.2	90.6	93.0	94.8	95.2	96.3	96.7	96.7	97.3	97.6	97.6	97.6	97.9	97.9	98.1	98.1
2 400	87.2	90.6	93.1	95.0	95.3	96.5	96.9	96.9	97.6	98.1	98.1	98.1	98.3	98.3	98.5	98.5
2 200	87.2	90.6	93.1	95.0	95.5	96.8	97.3	97.4	98.1	98.6	98.6	98.6	98.8	98.8	99.0	99.0
2 1000	87.2	90.6	93.1	95.0	95.5	97.0	97.6	97.7	98.5	98.9	98.9	98.9	99.2	99.2	99.4	99.4
2 800	87.2	90.6	93.1	95.1	95.6	97.0	97.7	97.9	98.9	99.4	99.4	99.4	99.6	99.6	99.8	99.8
2 600	87.2	90.6	93.1	95.1	95.6	97.0	97.7	97.9	99.0	99.4	99.4	99.4	99.7	99.7	99.9	99.9
2 400	87.2	90.6	93.1	95.1	95.6	97.0	97.7	97.9	99.1	99.5	99.5	99.5	99.8	99.8	99.9	99.9
2 200	87.2	90.6	93.1	95.1	95.6	97.0	97.7	97.9	99.1	99.5	99.5	99.5	99.8	99.8	99.9	99.9
2 1000	87.2	90.6	93.1	95.1	95.6	97.0	97.7	97.9	99.1	99.5	99.5	99.5	99.8	99.8	99.9	99.9
2 800	87.2	90.6	93.1	95.1	95.6	97.0	97.7	97.9	99.1	99.5	99.5	99.5	99.8	99.8	99.9	99.9
2 600	87.3	90.7	93.2	95.2	95.7	97.1	97.8	98.0	99.1	99.6	99.6	99.6	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS

1389

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43271 CAMP PAGE AAF KOREA/CHUGCHON

22-56,61-72

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1200-1700

CEILING FEET	VISIBILITY - STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2	≥2	≥1	≥1	≥1	≥1	≥1	≥1	≥1	≥1	≥1
NO CEILING	20.4	50.5	50.7	50.7	50.7	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0
≥ 20000	63.7	63.3	63.5	63.5	63.5	63.9	63.9	63.9	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0
≥ 18000	63.0	63.7	63.9	64.0	64.0	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4
≥ 16000	63.8	63.8	64.1	64.1	64.1	64.5	64.5	64.5	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6
≥ 14000	64.7	64.7	64.9	65.0	65.0	65.4	65.4	65.4	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5
≥ 12000	65.8	65.8	66.1	66.1	66.1	66.5	66.5	66.5	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6
≥ 10000	67.7	67.7	68.0	68.0	68.0	68.4	68.4	68.4	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5
≥ 9000	68.5	68.6	68.8	68.9	68.9	69.2	69.2	69.2	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3
≥ 8000	71.1	71.2	71.5	71.6	71.6	71.9	71.9	71.9	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0
≥ 7000	73.1	73.3	73.6	73.6	73.6	74.1	74.1	74.1	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2
≥ 6000	74.2	74.4	74.7	74.7	74.7	75.3	75.3	75.3	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4
≥ 5000	76.4	76.7	77.0	77.0	77.0	77.5	77.5	77.5	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7
≥ 4500	77.2	77.5	77.9	78.0	78.0	78.6	78.6	78.6	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7
≥ 4000	79.7	80.0	80.6	80.7	80.9	81.4	81.4	81.4	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7
≥ 3500	82.5	82.8	83.7	83.8	83.9	84.6	84.6	84.6	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8
≥ 3000	86.0	86.7	87.7	88.0	88.3	89.0	89.0	89.0	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2
≥ 2500	87.5	88.4	89.5	90.0	90.3	91.0	91.0	91.0	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2
≥ 2000	88.7	89.8	91.0	91.6	92.0	92.9	92.9	92.9	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
≥ 1800	89.0	90.3	91.5	92.3	92.8	93.8	93.8	93.8	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1
≥ 1500	89.2	90.9	92.1	93.2	94.0	95.0	95.0	95.0	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3
≥ 1200	89.3	91.0	92.6	94.1	94.9	96.1	96.2	96.2	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5
≥ 1000	89.5	91.2	92.9	94.6	95.5	96.8	96.9	96.9	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 900	89.5	91.2	93.1	94.9	95.8	97.1	97.2	97.2	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 800	89.5	91.2	93.1	94.9	95.8	97.1	97.2	97.2	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 700	89.5	91.2	93.1	95.1	95.9	97.2	97.3	97.3	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 600	89.5	91.2	93.1	95.1	95.9	97.2	97.3	97.3	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 500	89.5	91.2	93.1	95.1	95.9	97.2	97.3	97.3	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 400	89.5	91.2	93.1	95.1	95.9	97.2	97.3	97.3	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 300	89.5	91.2	93.1	95.1	95.9	97.2	97.3	97.3	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 200	89.5	91.2	93.1	95.1	95.9	97.2	97.3	97.3	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 100	89.5	91.2	93.1	95.1	95.9	97.2	97.3	97.3	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 0	89.5	91.2	93.1	95.1	95.9	97.2	97.3	97.3	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5

TOTAL NUMBER OF OBSERVATIONS

1358

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43271 CAMP PAGE AAF KOREA/CHUCHON 52-56,61-67

APR

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1-00-2000

CEILING FEET	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2.5	≥ 2	≥ 1.5	≥ 1	≥ .5	≥ .3	≥ .2	≥ .1	≥ .05	≥ .03	≥ .01
NO CEILING	54.3	54.7	54.7	54.7	54.7	54.7	55.4	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7
≥ 2000	64.7	65.0	65.2	65.2	65.2	65.2	65.9	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.2
≥ 1800	65.4	65.9	66.1	66.1	66.1	66.1	66.8	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1
≥ 1600	65.9	66.4	66.6	66.6	66.6	66.6	67.3	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7
≥ 1400	67.0	67.5	67.7	67.7	67.7	67.7	68.4	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7
≥ 1200	68.9	69.4	69.6	69.6	69.6	69.6	70.3	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7
≥ 1000	71.0	71.5	71.7	71.7	71.7	71.7	72.4	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8
≥ 900	71.7	72.2	72.4	72.4	72.4	72.4	73.1	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5
≥ 800	74.0	74.5	74.7	74.7	74.7	74.7	75.4	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7
≥ 700	75.7	76.2	76.4	76.4	76.4	76.4	77.2	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5
≥ 600	77.2	77.7	77.9	78.2	78.2	78.2	78.9	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3
≥ 500	78.7	79.3	79.4	79.8	79.8	79.8	80.5	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8
≥ 450	79.6	80.1	80.3	80.7	80.7	80.7	81.4	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7
≥ 400	82.4	83.0	83.1	83.5	83.5	83.5	84.2	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5
≥ 350	83.8	84.4	84.5	85.1	85.1	85.1	86.1	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5
≥ 300	87.2	88.0	88.4	88.9	88.9	88.9	90.0	90.7	90.7	90.7	90.9	90.9	90.9	90.9	90.9	90.9
≥ 250	89.1	90.0	90.5	91.0	91.0	91.0	92.1	92.8	92.8	93.1	93.1	93.1	93.1	93.1	93.1	93.1
≥ 200	89.8	90.9	91.6	92.3	92.3	92.3	93.3	94.2	94.2	94.6	94.6	94.6	94.6	94.6	94.6	94.6
≥ 180	89.8	90.9	91.6	92.3	92.3	92.3	93.3	94.2	94.2	94.6	94.6	94.6	94.6	94.6	94.6	94.6
≥ 150	90.3	91.7	92.4	93.7	93.7	93.7	94.7	95.6	95.6	96.1	96.1	96.1	96.1	96.1	96.1	96.1
≥ 120	90.3	91.9	93.0	94.6	94.6	94.6	95.8	96.8	96.8	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 100	90.3	92.1	93.5	95.3	95.3	95.3	96.5	97.5	97.5	98.4	98.4	98.4	98.4	98.4	98.6	98.8
≥ 90	90.3	92.1	93.7	95.4	95.4	95.4	96.7	97.7	97.7	98.6	98.6	98.6	98.6	98.6	98.8	98.9
≥ 80	90.3	92.1	93.7	95.4	95.4	95.4	96.7	97.7	97.7	98.6	98.6	98.6	98.6	98.6	98.8	98.9
≥ 70	90.3	92.1	93.7	95.4	95.4	95.4	96.7	97.7	97.7	98.6	98.6	98.6	98.6	98.6	98.8	98.9
≥ 60	90.3	92.1	93.7	95.4	95.4	95.4	96.7	97.7	97.7	98.6	98.6	98.6	98.6	98.6	98.8	98.9
≥ 50	90.3	92.1	93.7	95.4	95.4	95.4	96.7	97.7	97.7	98.6	98.6	98.6	98.6	98.6	98.8	98.9
≥ 40	90.3	92.1	93.7	95.4	95.4	95.4	96.7	97.7	97.7	98.6	98.6	98.6	98.6	98.6	98.8	98.9
≥ 30	90.3	92.1	93.7	95.4	95.4	95.4	96.7	97.7	97.7	98.6	98.6	98.6	98.6	98.6	98.8	98.9
≥ 20	90.3	92.1	93.7	95.4	95.4	95.4	96.7	97.7	97.7	98.6	98.6	98.6	98.6	98.6	98.8	98.9
≥ 10	90.3	92.1	93.7	95.4	95.4	95.4	96.7	97.7	97.7	98.6	98.6	98.6	98.6	98.6	98.8	98.9
≥ 0	90.3	92.1	93.7	95.4	95.4	95.4	96.7	97.7	97.7	98.6	98.6	98.6	98.6	98.6	98.8	98.9

TOTAL NUMBER OF OBSERVATIONS

569

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43271 CAMP PAGE AAF KUREA/CHUCHON

52-54

CPH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

2100-2300

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2	≥2	≥1	≥1	≥1	≥1	≥1	≥1	≥1	≥1	≥1
NO CEILING	70.3	71.4	73.5	73.6	74.7	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8
≥ 2000	72.1	73.6	76.6	76.6	77.7	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8
≥ 1800	72.1	73.6	76.6	76.6	77.7	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8
≥ 1600	73.6	75.5	78.4	78.4	79.9	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7
≥ 1400	73.6	75.8	78.8	78.8	79.9	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0
≥ 1200	74.3	76.6	80.3	80.3	81.4	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5
≥ 1000	74.7	77.0	80.7	80.7	81.8	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9
≥ 900	74.7	77.0	80.7	80.7	82.2	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3
≥ 800	76.2	78.4	82.2	82.2	84.4	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5
≥ 700	77.0	79.2	82.9	82.9	85.1	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2
≥ 600	79.2	81.4	85.1	85.1	87.4	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5
≥ 500	79.9	82.2	85.9	85.9	88.1	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2
≥ 4500	80.7	82.9	86.6	86.6	88.8	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0
≥ 4000	80.7	82.9	86.6	86.6	88.8	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0
≥ 3500	81.4	83.6	87.4	87.4	89.6	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7
≥ 3000	82.2	85.9	89.6	89.6	91.8	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9
≥ 2500	83.3	87.0	90.7	91.1	93.3	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
≥ 2000	83.3	87.0	91.4	91.8	94.1	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9
≥ 1800	83.3	87.0	91.8	92.2	94.4	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 1500	83.3	89.6	94.4	95.5	97.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	83.3	89.6	94.4	95.5	97.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	83.3	89.6	94.4	95.5	97.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	83.3	89.6	94.4	95.5	97.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	83.3	89.6	94.4	95.5	97.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	83.3	89.6	94.4	95.5	97.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	83.3	89.6	94.4	95.5	97.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	83.3	89.6	94.4	95.5	97.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	83.3	89.6	94.4	95.5	97.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	83.3	89.6	94.4	95.5	97.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	83.3	89.6	94.4	95.5	97.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	83.3	89.6	94.4	95.5	97.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	83.3	89.6	94.4	95.5	97.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS

269

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43271 CAMP PAGE AAF KUREA/CHUGHON

52-54

AY

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0600-0200

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2.5	≥2	≥1.5	≥1	≥0.5	≥0.25	≥0.15	≥0.1	≥0.05	≥0.025	≥0
NO CEILING ≥ 20000	50.5	53.8	57.7	57.7	57.7	57.7	57.7	57.7	57.7	57.7	57.7	57.7	57.7	57.7	57.7	57.7
≥ 18000	56.6	60.6	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9
≥ 16000	57.7	61.6	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0
≥ 14000	58.4	62.4	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7
≥ 12000	59.1	63.8	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5
≥ 10000	60.9	65.7	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8
≥ 9000	63.8	69.9	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8
≥ 8000	67.4	73.8	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1
≥ 7000	69.2	75.6	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9
≥ 6000	73.1	80.3	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5
≥ 5000	74.6	81.7	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0
≥ 4500	74.6	81.7	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0
≥ 4000	76.3	83.5	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8
≥ 3500	76.3	83.5	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8
≥ 3000	78.9	86.7	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3
≥ 2500	79.6	87.5	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
≥ 2000	79.6	87.5	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
≥ 1800	79.9	87.8	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 1500	80.6	88.5	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 1200	80.6	88.5	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 1000	80.6	88.5	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 900	80.6	88.5	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 800	80.6	88.5	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 700	80.6	88.5	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 600	80.6	88.5	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 500	80.6	88.5	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 400	80.6	88.5	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 300	80.6	88.5	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 200	80.6	88.5	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 100	80.6	88.5	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 0	80.6	88.5	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8

TOTAL NUMBER OF OBSERVATIONS

279

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43271

CAMP PAGE AAF KOREA/CHUCHON

52-54,61,54-67,70

AY

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0400-0500

CEILING FEET	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2.5	≥ 2	≥ 1.5	≥ 1	≥ .75	≥ .5	≥ .25	≥ .1	≥ .05	≥ .01	≥ 0
NO CEILING	48.5	52.0	56.0	56.4	57.0	57.2	57.2	57.2	57.4	57.4	57.4	57.6	57.6	57.6	57.6	57.6
≥ 2000	55.5	59.3	64.3	64.7	65.3	65.5	65.5	65.5	65.8	65.8	65.8	66.0	66.0	66.0	66.0	66.0
≥ 1800	55.7	59.5	64.7	65.3	65.8	66.0	66.0	66.0	66.4	66.4	66.4	66.6	66.6	66.6	66.6	66.6
≥ 1600	56.4	60.3	65.5	66.0	66.6	66.8	66.8	66.8	67.2	67.2	67.2	67.4	67.4	67.4	67.4	67.4
≥ 1400	56.6	60.8	66.4	67.0	67.6	67.8	67.8	67.8	68.1	68.1	68.1	68.3	68.3	68.3	68.3	68.3
≥ 1200	59.2	62.6	68.1	68.7	69.3	69.5	69.5	69.5	69.9	69.9	69.9	70.1	70.1	70.1	70.1	70.1
≥ 1000	62.2	66.6	72.9	73.5	74.1	74.3	74.3	74.3	74.7	74.7	74.7	74.9	74.9	74.9	74.9	74.9
≥ 900	63.3	67.9	74.3	74.9	75.4	75.6	75.6	75.6	76.0	76.0	76.0	76.2	76.2	76.2	76.2	76.2
≥ 800	64.9	70.1	76.4	77.0	77.5	77.7	77.7	77.7	78.1	78.1	78.1	78.3	78.3	78.3	78.3	78.3
≥ 700	65.3	70.6	77.2	77.7	78.3	78.5	78.5	78.5	78.9	78.9	78.9	79.1	79.1	79.1	79.1	79.1
≥ 600	66.6	72.6	79.1	79.7	80.2	80.4	80.4	80.4	80.8	80.8	80.8	81.0	81.0	81.0	81.0	81.0
≥ 500	70.2	76.2	82.9	83.5	84.1	84.3	84.3	84.3	84.6	84.6	84.6	84.8	84.8	84.8	84.8	84.8
≥ 450	70.6	76.6	83.3	83.9	84.3	84.6	84.6	84.6	85.0	85.0	85.0	85.2	85.2	85.2	85.2	85.2
≥ 400	74.9	81.0	87.7	88.5	89.1	89.2	89.3	89.3	89.6	89.6	89.6	89.8	89.8	89.8	89.8	89.8
≥ 350	75.2	81.6	88.3	89.1	89.6	89.8	89.8	89.8	90.2	90.2	90.2	90.4	90.4	90.4	90.4	90.4
≥ 300	77.7	84.5	91.0	91.7	92.3	92.5	92.5	92.5	92.9	92.9	92.9	93.1	93.1	93.1	93.1	93.1
≥ 250	79.5	86.2	93.3	94.0	94.6	95.2	95.2	95.2	95.6	95.6	95.6	95.8	95.8	95.8	95.8	95.8
≥ 200	81.0	87.7	94.8	95.8	96.4	97.1	97.1	97.1	97.5	97.5	97.5	97.7	97.7	97.7	97.7	97.7
≥ 180	81.2	87.9	95.0	96.2	96.7	97.5	97.5	97.5	97.9	97.9	97.9	98.1	98.1	98.1	98.1	98.1
≥ 160	82.0	88.7	95.8	96.9	97.5	98.3	98.3	98.3	98.7	98.7	98.7	98.8	98.8	98.8	98.8	98.8
≥ 140	82.0	89.1	96.5	97.7	98.3	99.0	99.0	99.0	99.4	99.4	99.4	99.6	99.6	99.6	99.6	99.6
≥ 120	82.1	89.3	96.7	97.9	98.5	99.2	99.2	99.2	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8
≥ 100	82.1	89.3	96.7	97.9	98.5	99.2	99.2	99.2	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8
≥ 90	82.1	89.3	96.7	97.9	98.5	99.2	99.2	99.2	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8
≥ 80	82.1	89.3	96.7	97.9	98.5	99.2	99.2	99.2	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8
≥ 70	82.1	89.3	96.7	97.9	98.5	99.2	99.2	99.2	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8
≥ 60	82.1	89.3	96.7	97.9	98.5	99.2	99.2	99.2	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8
≥ 500	82.1	89.3	96.7	97.9	98.5	99.2	99.2	99.2	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8
≥ 400	82.1	89.3	96.7	97.9	98.5	99.2	99.2	99.2	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8
≥ 300	82.1	89.3	96.7	97.9	98.5	99.2	99.2	99.2	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8
≥ 200	82.1	89.3	96.7	97.9	98.5	99.2	99.2	99.2	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8
≥ 100	82.1	89.3	96.7	97.9	98.5	99.2	99.2	99.2	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8
≥ 0	82.1	89.3	96.7	97.9	98.5	99.2	99.2	99.2	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8

TOTAL NUMBER OF OBSERVATIONS

521

DATA PROCESSING BRANCH
USAF ETAC
AIR EATER SERVICE/MAC

CEILING VERSUS VISIBILITY

43271 CAMP PAGE AAF KUREA/CHUGHON

52-56,61-72

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1600-0300

CEILING FEET	VISIBILITY - STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2	≥2	≥1	≥1	≥1	≥1	≥1	≥1	≥1	≥1	≥1
2000	43.1	47.6	49.2	50.3	50.7	51.3	51.4	51.4	51.6	51.6	51.6	51.7	51.7	51.8	51.8	51.8
1800	50.0	56.4	58.7	60.4	60.7	61.4	61.5	61.6	62.0	62.0	62.0	62.3	62.3	62.4	62.4	62.4
1600	50.2	56.6	58.9	60.6	60.9	61.6	61.7	61.8	62.3	62.3	62.3	62.6	62.6	62.6	62.6	62.6
1400	50.4	56.8	59.1	60.8	61.2	61.9	62.1	62.1	62.6	62.6	62.6	62.8	62.8	62.8	62.8	62.8
1200	50.9	57.3	59.6	61.5	61.8	62.5	62.7	62.7	63.2	63.2	63.2	63.4	63.4	63.5	63.5	63.5
1000	52.9	59.8	62.4	64.3	64.6	65.4	65.6	65.6	66.1	66.1	66.1	66.3	66.3	66.4	66.4	66.4
800	56.1	63.2	65.8	67.8	68.1	68.9	69.1	69.1	69.5	69.5	69.5	69.8	69.8	69.9	69.9	69.9
600	56.8	64.1	66.8	68.7	69.1	69.8	70.0	70.0	70.5	70.5	70.5	70.8	70.8	70.9	70.9	70.9
400	58.5	66.1	69.1	71.0	71.4	72.2	72.4	72.4	72.9	72.9	72.9	73.2	73.2	73.2	73.2	73.2
200	60.4	68.4	71.3	73.4	73.7	74.6	74.9	74.9	75.4	75.4	75.4	75.8	75.8	75.8	75.8	75.8
100	61.1	69.2	72.2	74.3	74.6	75.5	75.8	75.8	76.3	76.3	76.3	76.7	76.7	76.7	76.7	76.7
50	62.3	70.4	73.5	75.8	76.1	77.0	77.3	77.3	77.8	77.8	77.8	78.2	78.2	78.2	78.2	78.2
25	63.0	71.3	74.5	76.8	77.1	78.0	78.4	78.4	78.9	78.9	78.9	79.2	79.2	79.3	79.3	79.3
12	64.4	73.0	76.4	78.6	79.0	79.9	80.2	80.2	80.7	80.7	80.7	81.0	81.0	81.1	81.1	81.1
6	65.4	74.4	78.0	80.6	80.9	81.9	82.3	82.3	82.8	82.8	82.8	83.1	83.1	83.2	83.2	83.2
3	67.6	76.9	80.8	83.5	83.8	84.9	85.2	85.2	85.7	85.7	85.7	86.0	86.0	86.1	86.1	86.1
1	70.2	80.4	84.5	87.4	87.7	89.0	89.4	89.4	89.9	89.9	89.9	90.2	90.2	90.3	90.3	90.3
0	70.9	81.5	86.0	89.1	89.5	91.0	91.4	91.4	92.0	92.0	92.0	92.3	92.3	92.4	92.4	92.4
200	71.4	82.3	87.2	90.3	90.7	92.2	92.6	92.6	93.2	93.2	93.2	93.5	93.5	93.6	93.6	93.6
150	71.7	82.8	87.7	90.9	91.3	93.0	93.5	93.5	94.1	94.1	94.1	94.5	94.5	94.5	94.5	94.5
100	72.2	83.5	88.8	92.1	92.5	94.2	94.7	94.7	95.3	95.3	95.3	95.6	95.6	95.7	95.7	95.7
75	72.3	83.6	88.9	92.3	92.8	94.6	95.1	95.1	95.6	95.6	95.6	96.0	96.0	96.1	96.1	96.1
50	72.3	83.6	88.9	92.3	92.9	94.8	95.4	95.4	96.0	96.0	96.0	96.4	96.4	96.4	96.4	96.4
25	72.3	83.6	89.0	92.7	93.2	95.1	95.8	95.8	96.4	96.4	96.4	96.8	96.8	96.9	96.9	96.9
12	72.3	83.6	89.0	92.8	93.4	95.5	96.4	96.4	97.1	97.1	97.1	97.5	97.5	97.5	97.5	97.5
6	72.3	83.6	89.0	93.0	93.6	95.8	96.7	96.7	97.3	97.3	97.3	97.6	97.6	97.6	97.6	97.6
3	72.3	83.6	89.0	93.0	93.6	95.8	96.7	96.7	97.3	97.3	97.3	97.6	97.6	97.6	97.6	97.6
1	72.3	83.6	89.0	93.0	93.6	95.8	96.7	96.7	97.3	97.3	97.3	97.6	97.6	97.6	97.6	97.6
0	72.3	83.6	89.0	93.0	93.6	95.8	96.7	96.7	97.3	97.3	97.3	97.6	97.6	97.6	97.6	97.6
200	72.3	83.6	89.0	93.0	93.6	95.8	96.7	96.7	97.3	97.3	97.3	97.6	97.6	97.6	97.6	97.6
150	72.3	83.6	89.0	93.0	93.6	95.8	96.7	96.7	97.3	97.3	97.3	97.6	97.6	97.6	97.6	97.6
100	72.3	83.6	89.0	93.0	93.6	95.8	96.7	96.7	97.3	97.3	97.3	97.6	97.6	97.6	97.6	97.6
75	72.3	83.6	89.0	93.0	93.6	95.8	96.7	96.7	97.3	97.3	97.3	97.6	97.6	97.6	97.6	97.6
50	72.3	83.6	89.0	93.0	93.6	95.8	96.7	96.7	97.3	97.3	97.3	97.6	97.6	97.6	97.6	97.6
25	72.3	83.6	89.0	93.0	93.6	95.8	96.7	96.7	97.3	97.3	97.3	97.6	97.6	97.6	97.6	97.6
12	72.3	83.6	89.0	93.0	93.6	95.8	96.7	96.7	97.3	97.3	97.3	97.6	97.6	97.6	97.6	97.6
6	72.3	83.6	89.0	93.0	93.6	95.8	96.7	96.7	97.3	97.3	97.3	97.6	97.6	97.6	97.6	97.6
3	72.3	83.6	89.0	93.0	93.6	95.8	96.7	96.7	97.3	97.3	97.3	97.6	97.6	97.6	97.6	97.6
1	72.3	83.6	89.0	93.0	93.6	95.8	96.7	96.7	97.3	97.3	97.3	97.6	97.6	97.6	97.6	97.6
0	72.3	83.6	89.0	93.0	93.6	95.8	96.7	96.7	97.3	97.3	97.3	97.6	97.6	97.6	97.6	97.6

TOTAL NUMBER OF OBSERVATIONS

1461

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/AC

CEILING VERSUS VISIBILITY

43271 CAMP PAGE AFB KOREA/CHUGCHU 52-56,61-72

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0000-1100

CEILING FEET	VISIBILITY - STATUTE MILES															
	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12
≥ 10000	68.8	51.2	52.7	53.2	53.3	53.6	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7
≥ 9000	57.2	50.7	52.6	53.2	54.1	54.5	54.5	54.6	54.7	54.7	54.7	54.7	54.8	54.8	54.8	54.8
≥ 8000	57.5	51.0	52.8	54.2	54.3	54.8	54.9	54.9	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
≥ 7000	57.7	51.2	53.1	54.5	54.6	55.1	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2
≥ 6000	58.2	51.7	53.9	55.2	55.4	56.0	56.1	56.1	56.1	56.1	56.1	56.2	56.2	56.2	56.2	56.2
≥ 5000	60.4	53.9	55.1	57.7	57.8	58.4	58.5	58.5	58.6	58.6	58.6	58.7	58.7	58.7	58.7	58.7
≥ 4000	63.6	57.0	59.1	61.8	62.1	62.7	62.8	62.8	62.8	62.8	62.8	62.9	62.9	62.9	62.9	62.9
≥ 3000	65.0	59.1	61.7	63.4	63.7	64.3	64.5	64.5	64.5	64.5	64.5	64.6	64.6	64.6	64.6	64.6
≥ 2000	67.4	61.8	64.6	66.3	66.7	67.3	67.4	67.4	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5
≥ 1000	68.7	63.1	65.9	67.7	68.0	68.6	68.7	68.7	68.9	69.0	69.0	69.1	69.1	69.1	69.1	69.1
≥ 500	69.1	63.6	66.5	68.2	68.6	69.2	69.3	69.3	69.5	69.5	69.5	69.6	69.6	69.6	69.6	69.6
≥ 400	70.0	64.6	67.5	69.3	69.6	70.2	70.3	70.3	70.5	70.5	70.5	70.6	70.6	70.6	70.6	70.6
≥ 300	70.4	64.9	67.8	69.6	69.9	70.6	70.6	70.6	70.8	70.8	70.8	70.9	70.9	70.9	70.9	70.9
≥ 200	71.9	66.3	69.8	71.7	72.0	72.6	72.7	72.7	72.9	72.9	72.9	73.0	73.0	73.0	73.0	73.0
≥ 100	73.6	68.3	71.9	73.8	74.2	74.9	75.1	75.1	75.2	75.2	75.2	75.3	75.3	75.3	75.3	75.3
≥ 50	76.4	71.5	75.0	77.3	77.6	78.3	78.5	78.5	78.6	78.6	78.6	78.7	78.7	78.7	78.7	78.7
≥ 20	78.9	74.4	78.3	80.6	81.0	81.9	82.2	82.2	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3
≥ 10	80.2	76.0	80.2	82.7	83.2	84.4	84.7	84.7	84.8	84.8	84.8	84.9	84.9	84.9	84.9	84.9
≥ 5	80.7	76.7	81.0	83.6	84.0	85.2	85.6	85.6	85.6	85.6	85.6	85.7	85.7	85.7	85.7	85.7
≥ 3	81.3	77.4	81.8	84.5	84.9	86.2	86.3	86.3	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6
≥ 2	81.5	77.7	82.5	85.4	86.0	87.2	87.3	87.3	87.6	87.6	87.6	87.7	87.7	87.7	87.7	87.7
≥ 1	81.5	77.8	82.6	85.6	86.2	87.5	87.5	87.5	87.8	87.8	87.8	87.9	87.9	87.9	87.9	87.9
≥ 0.5	81.5	78.0	82.7	85.8	86.3	87.6	87.9	87.9	88.0	88.0	88.0	88.1	88.1	88.1	88.1	88.1
≥ 0.2	81.7	78.0	83.0	86.0	86.6	87.9	88.2	88.2	88.3	88.3	88.3	88.4	88.4	88.4	88.4	88.4
≥ 0.1	81.7	78.0	83.0	86.2	86.8	88.2	88.6	88.6	88.7	88.7	88.7	88.8	88.8	88.8	88.8	88.8
≥ 0.05	81.7	78.0	83.0	86.3	86.9	88.4	88.8	88.8	88.9	88.9	88.9	89.0	89.0	89.0	89.0	89.0
≥ 0.02	81.7	78.1	83.1	86.4	86.9	88.6	89.1	89.1	89.3	89.3	89.3	89.4	89.4	89.4	89.4	89.4
≥ 0.01	81.7	78.1	83.1	86.4	86.9	88.6	89.1	89.1	89.3	89.3	89.3	89.4	89.4	89.4	89.4	89.4
≥ 0.005	81.7	78.1	83.1	86.4	86.9	88.6	89.1	89.1	89.3	89.3	89.3	89.4	89.4	89.4	89.4	89.4
≥ 0.002	81.7	78.1	83.1	86.4	86.9	88.6	89.1	89.1	89.3	89.3	89.3	89.4	89.4	89.4	89.4	89.4
≥ 0.001	81.7	78.1	83.1	86.4	86.9	88.6	89.1	89.1	89.3	89.3	89.3	89.4	89.4	89.4	89.4	89.4
≥ 0.0005	81.7	78.1	83.1	86.4	86.9	88.6	89.1	89.1	89.3	89.3	89.3	89.4	89.4	89.4	89.4	89.4
≥ 0.0002	81.7	78.1	83.1	86.4	86.9	88.6	89.1	89.1	89.3	89.3	89.3	89.4	89.4	89.4	89.4	89.4
≥ 0.0001	81.7	78.1	83.1	86.4	86.9	88.6	89.1	89.1	89.3	89.3	89.3	89.4	89.4	89.4	89.4	89.4

TOTAL NUMBER OF OBSERVATIONS

1461

DATA PROCESSING CENTER
USAF ETAG
AIR EATER SERVICE/NO

CEILING VERSUS VISIBILITY

43271 CAMP PAGE CAMP SURETY/CH CAMP 07-50,01-72

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

1276-1422

	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100									
20	55.5	56.0	56.5	57.0	57.5	58.0	58.5	59.0	59.5	60.0	60.5	61.0	61.5	62.0	62.5	63.0	63.5	64.0	64.5	65.0	65.5	66.0	66.5	67.0	67.5	68.0	68.5	69.0	69.5	70.0	70.5	71.0	71.5	72.0	72.5	73.0	73.5	74.0	74.5	75.0	75.5	76.0	76.5	77.0	77.5	78.0	78.5	79.0	79.5	80.0	80.5	81.0	81.5	82.0	82.5	83.0	83.5	84.0	84.5	85.0	85.5	86.0	86.5	87.0	87.5	88.0	88.5	89.0	89.5	90.0	90.5	91.0	91.5	92.0	92.5	93.0	93.5	94.0	94.5	95.0	95.5	96.0	96.5	97.0	97.5	98.0	98.5	99.0	99.5	100.0
21	55.6	56.1	56.6	57.1	57.6	58.1	58.6	59.1	59.6	60.1	60.6	61.1	61.6	62.1	62.6	63.1	63.6	64.1	64.6	65.1	65.6	66.1	66.6	67.1	67.6	68.1	68.6	69.1	69.6	70.1	70.6	71.1	71.6	72.1	72.6	73.1	73.6	74.1	74.6	75.1	75.6	76.1	76.6	77.1	77.6	78.1	78.6	79.1	79.6	80.1	80.6	81.1	81.6	82.1	82.6	83.1	83.6	84.1	84.6	85.1	85.6	86.1	86.6	87.1	87.6	88.1	88.6	89.1	89.6	90.1	90.6	91.1	91.6	92.1	92.6	93.1	93.6	94.1	94.6	95.1	95.6	96.1	96.6	97.1	97.6	98.1	98.6	99.1	99.6	100.0
22	55.7	56.2	56.7	57.2	57.7	58.2	58.7	59.2	59.7	60.2	60.7	61.2	61.7	62.2	62.7	63.2	63.7	64.2	64.7	65.2	65.7	66.2	66.7	67.2	67.7	68.2	68.7	69.2	69.7	70.2	70.7	71.2	71.7	72.2	72.7	73.2	73.7	74.2	74.7	75.2	75.7	76.2	76.7	77.2	77.7	78.2	78.7	79.2	79.7	80.2	80.7	81.2	81.7	82.2	82.7	83.2	83.7	84.2	84.7	85.2	85.7	86.2	86.7	87.2	87.7	88.2	88.7	89.2	89.7	90.2	90.7	91.2	91.7	92.2	92.7	93.2	93.7	94.2	94.7	95.2	95.7	96.2	96.7	97.2	97.7	98.2	98.7	99.2	99.7	100.0
23	55.8	56.3	56.8	57.3	57.8	58.3	58.8	59.3	59.8	60.3	60.8	61.3	61.8	62.3	62.8	63.3	63.8	64.3	64.8	65.3	65.8	66.3	66.8	67.3	67.8	68.3	68.8	69.3	69.8	70.3	70.8	71.3	71.8	72.3	72.8	73.3	73.8	74.3	74.8	75.3	75.8	76.3	76.8	77.3	77.8	78.3	78.8	79.3	79.8	80.3	80.8	81.3	81.8	82.3	82.8	83.3	83.8	84.3	84.8	85.3	85.8	86.3	86.8	87.3	87.8	88.3	88.8	89.3	89.8	90.3	90.8	91.3	91.8	92.3	92.8	93.3	93.8	94.3	94.8	95.3	95.8	96.3	96.8	97.3	97.8	98.3	98.8	99.3	99.8	100.0
24	55.9	56.4	56.9	57.4	57.9	58.4	58.9	59.4	59.9	60.4	60.9	61.4	61.9	62.4	62.9	63.4	63.9	64.4	64.9	65.4	65.9	66.4</																																																																				

TOTAL NUMBER OF OBSERVATIONS

1437

2

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/PAO

CEILING VERSUS VISIBILITY

94274 CAMP PAGE AFB AREA/CHUCKLIN 52-36,41-72

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

11-172

CEILING FEET	VISIBILITY - STATUTE MILES															
	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95
NO CEILING	54.6	54.9	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1
20000	66.2	66.4	66.5	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9
18000	66.4	66.6	67.2	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3
16000	66.4	67.2	67.6	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7
14000	68.4	68.8	69.2	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3
12000	69.5	70.3	70.9	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0
10000	73.0	73.4	74.0	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1
8000	74.9	75.3	75.9	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0
6000	78.1	78.6	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3
4000	79.3	79.9	80.7	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0
2000	80.3	80.9	81.7	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0
1000	81.4	82.0	82.8	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0
500	82.8	83.3	84.1	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4
200	85.6	86.2	86.9	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2
100	87.7	88.3	89.1	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4
50	90.5	91.2	92.2	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5
25	91.8	92.9	94.0	94.3	94.7	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9
15	92.5	94.0	95.1	96.1	96.3	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5
10	93.6	94.3	95.4	96.5	96.7	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
5	93.3	95.0	96.3	97.4	97.7	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
2	93.6	95.3	96.7	97.7	98.3	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
1	93.6	95.3	96.8	97.9	98.6	99.0	99.0	99.0	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1
0.5	93.6	95.3	96.8	97.9	98.6	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
0.25	93.6	95.4	96.9	98.2	98.9	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
0.1	93.6	95.4	96.9	98.2	98.9	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
0.05	93.6	95.4	96.9	98.2	99.0	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
0.025	93.6	95.4	96.9	98.2	99.0	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
0.01	93.6	95.4	96.9	98.2	99.0	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
0.005	93.6	95.4	96.9	98.2	99.0	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
0.0025	93.6	95.4	96.9	98.2	99.0	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
0.001	93.6	95.4	96.9	98.2	99.0	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
0.0005	93.6	95.4	96.9	98.2	99.0	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
0.00025	93.6	95.4	96.9	98.2	99.0	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
0.0001	93.6	95.4	96.9	98.2	99.0	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6

TOTAL NUMBER OF OBSERVATIONS

1409

DATA PROCESSING BRANCH
USAF ETAC
AIR TEST & SERVICE/TAC

CEILING VERSUS VISIBILITY

44271 CAP PAGE AAF KJMEA/CHICAGO 22-50,01-57

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

1-00-2000

CEILING FEET	VISIBILITY STATUTE MILES															
	≥ 10	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12
NO CEILING	54.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5
≥ 2000	56.0	56.0	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1
≥ 1800	67.6	69.0	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2
≥ 1600	68.3	69.7	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8
≥ 1400	71.2	71.6	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7
≥ 1200	71.6	72.4	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6
≥ 1000	74.3	76.0	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7
≥ 900	77.3	79.0	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7
≥ 800	87.7	82.8	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6
≥ 700	81.9	84.0	84.8	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0
≥ 600	82.6	84.7	85.5	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7
≥ 500	84.5	86.5	87.4	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6
≥ 4500	85.3	87.4	88.2	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4
≥ 4000	87.9	89.9	90.3	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0
≥ 3500	89.8	91.5	92.3	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5
≥ 3000	90.6	92.6	93.7	93.9	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0
≥ 2500	92.2	94.5	95.4	95.6	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7
≥ 2000	92.3	94.7	95.7	95.9	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
≥ 1800	92.5	94.9	95.9	96.1	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 1500	92.7	95.2	96.6	97.1	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
≥ 1200	92.8	95.4	96.8	97.3	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 1000	92.8	95.4	96.8	97.3	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 900	93.0	95.6	96.9	97.4	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 800	93.0	95.6	96.9	97.4	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 700	93.0	95.6	96.9	97.6	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 600	93.0	95.6	96.9	97.6	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 500	93.0	95.6	96.9	97.6	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 400	93.0	95.6	96.9	97.6	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 300	93.0	95.6	96.9	97.6	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 200	93.0	95.6	96.9	97.6	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 100	93.0	95.6	96.9	97.6	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 0	93.0	95.6	96.9	97.6	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0

TOTAL NUMBER OF OBSERVATIONS

547

DATA PROCESSING BRANCH
USAF ETAC
AIR FEATURES SERVICE/MAC

CEILING VERSUS VISIBILITY

43271 CAMP PAGE AFB KIRKPATRICK

32-54

AY

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

2100-2300

CEILING FEET	VISIBILITY STATUTE MILES															
	210	20	25	24	23	22	22	21	21	20	19	18	17	16	15	14
NO CEILING	52.2	54.3	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
≥ 20000	59.0	61.2	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4
≥ 18000	59.7	61.9	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1
≥ 16000	60.4	62.6	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8
≥ 14000	61.5	64.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0
≥ 12000	64.0	66.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9
≥ 10000	66.9	70.9	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3
≥ 9000	68.7	72.7	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1
≥ 8000	74.5	78.4	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8
≥ 7000	74.8	78.8	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2
≥ 6000	78.4	82.4	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8
≥ 5000	79.9	83.8	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2
≥ 4500	80.9	84.9	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3
≥ 4000	82.7	86.7	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4
≥ 3500	82.7	86.7	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4
≥ 3000	83.8	87.8	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6
≥ 2500	84.2	88.2	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0
≥ 2000	84.2	88.2	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0
≥ 1800	84.2	88.2	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0
≥ 1500	84.9	89.9	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7
≥ 1200	84.9	89.9	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7
≥ 1000	84.9	89.9	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7
≥ 900	84.9	89.9	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7
≥ 800	84.9	89.9	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7
≥ 700	84.9	89.9	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7
≥ 600	84.9	89.9	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7
≥ 500	84.9	89.9	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7
≥ 400	84.9	89.9	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7
≥ 300	84.9	89.9	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7
≥ 200	84.9	89.9	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7
≥ 100	84.9	89.9	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7
≥ 0	84.9	89.9	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7

TOTAL NUMBER OF OBSERVATIONS

278

2

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43271

CAMP PAGE AAF KIRREA/CHICHON

51-54

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

2000-0200

CEILING FEET	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2.5	≥ 2	≥ 1.5	≥ 1	≥ 0.75	≥ 0.5	≥ 0.25	≥ 0.15	≥ 0.1	≥ 0.05	≥ 0
NO CEILING		48.1	48.5	48.5	48.5	48.5	48.5	48.5	48.5	48.5	48.5	48.5	48.5	48.5	48.5	48.5
≥ 20000		57.7	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0
≥ 18000		57.7	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0
≥ 16000		57.7	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0
≥ 14000		61.4	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8
≥ 12000		63.9	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2
≥ 10000		67.2	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6
≥ 9000		68.3	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6
≥ 8000		70.0	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3
≥ 7000		70.6	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0
≥ 6000		74.7	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1
≥ 5000		79.2	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5
≥ 4500		79.9	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2
≥ 4000		85.3	85.7	85.7	85.7	85.7	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0
≥ 3500		87.0	87.4	87.4	87.4	87.4	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7
≥ 3000		89.4	90.4	90.4	90.4	90.4	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8
≥ 2500		92.5	93.2	93.2	93.2	93.2	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5
≥ 2000		94.9	95.9	95.9	95.9	95.9	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
≥ 1800		95.2	96.2	96.6	96.6	96.6	96.9	96.9	96.9	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 1500		96.2	97.3	97.6	97.6	97.6	98.0	98.0	98.0	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 1200		96.2	97.3	97.6	97.6	97.6	98.0	98.3	98.3	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 1000		96.2	97.3	97.6	97.6	97.6	98.0	98.3	98.3	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 800		96.2	97.3	97.6	97.6	97.6	98.0	98.3	98.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 700		96.2	97.3	97.6	97.6	97.6	98.0	98.3	98.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 600		96.2	97.3	97.6	97.6	97.6	98.0	98.3	98.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 500		96.2	97.3	97.6	97.6	97.6	98.0	98.3	98.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400		96.2	97.3	97.6	97.6	97.6	98.0	98.3	98.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		96.2	97.3	97.6	97.6	97.6	98.0	98.3	98.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		96.2	97.3	97.6	97.6	97.6	98.0	98.3	98.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		96.2	97.3	97.6	97.6	97.6	98.0	98.3	98.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		96.2	97.3	97.6	97.6	97.6	98.0	98.3	98.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS

293

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/TAC

CEILING VERSUS VISIBILITY

43271 CAMP PAGE AAF KUREA/CHICAGO 51-54,61,64-67,70

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0300-0500

CEILING FEET	VISIBILITY - STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2.5	≥ 2	≥ 1.5	≥ 1	≥ .5	≥ .25	≥ .15	≥ .1	≥ .05	≥ .025	≥ .01
NO. OF OBS.	35.3	37.7	38.3	38.9	39.1	39.4	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6
≥ 20000	47.2	50.2	50.8	51.5	51.7	52.5	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6
≥ 18000	47.4	50.4	50.9	51.7	51.9	52.6	52.6	52.8	52.8	52.8	52.8	52.8	52.8	52.8	52.8	52.8
≥ 16000	47.7	50.8	51.2	52.1	52.3	53.0	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2
≥ 14000	49.1	52.1	52.6	53.4	53.6	54.3	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5
≥ 12000	52.9	54.0	54.7	55.5	55.7	56.4	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6
≥ 10000	55.7	56.7	59.4	60.2	60.4	61.1	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3
≥ 9000	56.4	59.4	60.2	60.9	61.1	61.9	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1
≥ 8000	59.8	62.0	63.8	64.7	64.9	65.7	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8
≥ 7000	61.5	64.7	65.5	66.4	66.6	67.4	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5
≥ 6000	62.6	66.0	66.8	67.7	67.9	68.7	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9
≥ 5000	64.5	68.8	69.1	70.0	70.2	70.9	71.1	71.1	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3
≥ 4500	64.9	68.8	69.1	70.0	70.2	70.9	71.1	71.1	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3
≥ 4000	70.0	74.2	75.3	76.2	76.4	77.2	77.4	77.4	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5
≥ 3500	72.1	76.4	77.5	78.5	78.7	79.4	79.6	79.6	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8
≥ 3000	75.5	80.4	82.1	83.0	83.2	84.2	84.3	84.3	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5
≥ 2500	77.0	82.3	84.2	85.1	85.3	86.2	86.4	86.4	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6
≥ 2000	80.0	86.0	89.2	90.4	90.8	91.7	91.9	91.9	92.1	92.3	92.3	92.3	92.3	92.3	92.3	92.3
≥ 1800	81.1	87.2	90.4	91.5	91.9	92.8	93.0	93.0	93.2	93.4	93.4	93.4	93.4	93.4	93.4	93.4
≥ 1500	82.1	88.9	92.1	93.6	94.0	95.1	95.3	95.3	95.7	95.8	95.8	95.8	95.8	95.8	95.8	95.8
≥ 1200	82.6	89.8	93.0	94.7	95.1	96.4	96.8	96.8	97.0	97.2	97.2	97.2	97.2	97.2	97.2	97.2
≥ 1000	82.8	90.2	93.6	95.3	95.7	97.0	97.3	97.3	97.7	97.9	97.9	97.9	97.9	97.9	97.9	97.9
≥ 900	82.8	90.2	93.6	95.3	95.7	97.0	97.3	97.3	97.7	97.9	97.9	97.9	97.9	97.9	97.9	97.9
≥ 800	82.8	90.2	93.6	95.3	95.7	97.0	97.3	97.3	97.7	97.9	97.9	97.9	97.9	97.9	97.9	97.9
≥ 700	82.8	90.2	93.6	95.3	95.7	97.0	97.3	97.3	97.7	97.9	97.9	97.9	97.9	97.9	97.9	97.9
≥ 600	82.8	90.2	93.6	95.3	95.7	97.0	97.3	97.3	97.7	97.9	97.9	97.9	97.9	97.9	97.9	97.9
≥ 500	83.0	90.6	94.0	96.2	96.8	98.5	99.2	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	83.0	90.6	94.0	96.2	96.8	98.5	99.2	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	83.0	90.6	94.0	96.2	96.8	98.5	99.2	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	83.0	90.6	94.0	96.2	96.8	98.5	99.2	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	83.0	90.6	94.0	96.2	96.8	98.5	99.2	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	83.0	90.6	94.0	96.2	96.8	98.5	99.2	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS

530

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43271 CAMP PAGE AAF KUREA/CHUCHUN 31-56.01-72

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0600-0900

CEILING FEET	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2.5	≥ 2	≥ 1.5	≥ 1	≥ .75	≥ .5	≥ .25	≥ .1	≥ .05	≥ .01	≥ .00
NO CEILING	29.9	32.7	33.2	35.0	35.6	36.0	36.1	36.1	36.3	36.5	36.5	36.5	36.5	36.5	36.5	36.5
≥ 20000	38.7	42.7	43.7	45.2	46.3	47.2	47.3	47.3	47.3	47.7	47.7	47.7	47.7	47.7	47.8	47.8
≥ 18000	39.1	43.1	44.1	46.4	47.2	47.6	47.7	47.7	47.9	48.1	48.1	48.1	48.1	48.2	48.2	48.2
≥ 16000	39.5	43.5	44.4	46.7	47.5	47.9	48.1	48.1	48.3	48.5	48.5	48.5	48.5	48.5	48.5	48.5
≥ 14000	40.3	44.4	45.4	47.7	48.5	48.9	49.0	49.0	49.2	49.5	49.5	49.5	49.5	49.5	49.5	49.5
≥ 12000	42.5	46.7	47.8	50.1	50.9	51.3	51.4	51.4	51.6	51.9	51.9	51.9	51.9	51.9	51.9	51.9
≥ 10000	46.4	51.0	52.1	54.5	55.4	56.0	56.3	56.3	56.5	56.7	56.7	56.7	56.7	56.7	56.7	56.7
≥ 9000	47.3	52.2	53.3	55.7	56.6	57.3	57.5	57.5	57.7	57.9	57.9	57.9	57.9	57.9	58.0	58.0
≥ 8000	50.1	55.6	56.9	59.5	60.4	61.1	61.3	61.3	61.5	61.7	61.7	61.7	61.7	61.7	61.8	61.8
≥ 7000	52.2	58.0	59.3	62.2	63.2	63.9	64.1	64.1	64.4	64.6	64.6	64.6	64.6	64.6	64.6	64.6
≥ 6000	52.4	58.2	59.5	62.5	63.5	64.3	64.5	64.5	64.7	64.9	64.9	64.9	64.9	64.9	65.0	65.0
≥ 5000	53.1	58.9	60.2	63.2	64.2	65.0	65.2	65.2	65.4	65.6	65.6	65.6	65.6	65.6	65.7	65.7
≥ 4500	53.6	59.3	60.6	63.7	64.7	65.5	65.7	65.7	65.9	66.1	66.1	66.1	66.1	66.1	66.1	66.1
≥ 4000	55.5	61.5	62.8	65.9	67.0	67.7	67.9	67.9	68.1	68.3	68.3	68.3	68.3	68.3	68.4	68.4
≥ 3500	57.0	63.2	64.5	67.7	68.8	69.5	69.7	69.7	69.9	70.1	70.1	70.1	70.1	70.2	70.2	70.2
≥ 3000	61.4	67.9	69.4	72.8	73.9	74.7	74.9	74.9	75.1	75.3	75.3	75.3	75.3	75.4	75.5	75.5
≥ 2500	64.0	71.0	73.0	76.6	77.7	78.4	78.7	78.7	78.9	79.1	79.1	79.2	79.2	79.2	79.3	79.3
≥ 2000	66.8	74.5	76.8	80.7	82.1	82.9	83.6	83.6	83.8	84.1	84.1	84.2	84.2	84.3	84.3	84.3
≥ 1800	68.1	76.3	78.6	82.7	84.1	84.9	85.6	85.6	85.9	86.2	86.2	86.3	86.3	86.3	86.3	86.3
≥ 1500	69.4	78.1	80.9	85.5	86.9	87.8	88.6	88.6	89.0	89.4	89.4	89.4	89.4	89.5	89.5	89.5
≥ 1200	70.6	79.5	82.7	87.5	88.9	90.1	90.9	90.9	91.3	91.7	91.7	91.8	91.8	91.8	91.8	91.8
≥ 1000	70.9	79.9	83.1	88.3	89.7	90.9	92.0	92.0	92.4	92.8	92.8	92.9	92.9	92.9	92.9	92.9
≥ 900	71.2	80.1	83.4	88.7	90.1	91.3	92.4	92.4	93.1	93.4	93.4	93.5	93.5	93.5	93.5	93.5
≥ 800	71.5	80.6	83.9	89.4	90.9	92.5	93.6	93.6	94.5	94.8	94.8	94.9	94.9	95.0	95.0	95.0
≥ 700	71.6	80.9	84.5	90.0	91.7	93.3	94.4	94.6	95.5	95.8	95.8	95.9	95.9	95.9	95.9	95.9
≥ 600	71.7	81.0	84.8	90.4	92.2	94.1	95.2	95.3	96.3	96.8	96.8	96.8	96.8	96.9	96.9	96.9
≥ 500	71.8	81.0	85.0	90.7	92.9	94.7	96.0	96.2	97.3	97.9	97.9	98.0	98.0	98.1	98.1	98.1
≥ 400	71.8	81.0	85.1	91.0	93.1	95.1	96.6	96.7	97.9	98.6	98.6	98.6	98.6	98.7	98.7	98.7
≥ 300	71.8	81.0	85.1	91.0	93.1	95.1	96.7	96.8	98.0	98.9	99.0	99.0	99.0	99.1	99.1	99.1
≥ 200	71.8	81.0	85.1	91.0	93.1	95.1	96.8	96.9	98.1	99.0	99.1	99.1	99.1	99.2	99.2	99.2
≥ 100	71.8	81.0	85.1	91.0	93.1	95.1	96.8	96.9	98.1	99.0	99.1	99.1	99.1	99.2	99.2	99.2
≥ 0	71.8	81.0	85.1	91.0	93.1	95.1	96.8	96.9	98.1	99.0	99.1	99.1	99.1	99.2	99.2	99.2

TOTAL NUMBER OF OBSERVATIONS

1456

2

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43271

CAP PAGE AMP KUREA/CHICHO

51-56,61-72

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

100-1100

CEILING FEET	VISIBILITY - STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2.5	≥2	≥1.5	≥1	≥0.5	≥0.25	≥0.1	≥0.05	≥0.025	≥0.01	≥0.005
≥ 20000	36.6	38.4	39.7	39.4	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6
≥ 18000	46.4	48.7	49.4	50.0	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2
≥ 16000	47.3	49.6	50.3	50.9	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1
≥ 14000	47.5	49.8	50.4	51.0	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2
≥ 12000	48.7	50.9	51.6	52.2	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4
≥ 10000	50.5	52.9	53.6	54.1	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3
≥ 9000	54.3	56.7	57.6	58.1	58.4	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5
≥ 8000	55.1	57.6	58.5	59.0	59.3	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4
≥ 7000	58.8	61.7	62.7	63.3	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6
≥ 6000	61.2	64.1	65.1	65.8	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1
≥ 5000	61.7	64.7	65.7	66.4	66.7	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8
≥ 4500	62.5	65.6	66.8	67.4	67.7	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8
≥ 4000	63.4	66.4	67.6	68.3	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6
≥ 3500	65.4	68.4	69.6	70.3	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6
≥ 3000	67.9	71.1	72.3	73.0	73.3	73.3	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4
≥ 2500	72.3	76.1	77.5	78.5	78.9	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1
≥ 2000	77.3	81.4	83.3	84.3	84.7	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9
≥ 1800	80.4	85.4	87.6	88.7	89.4	89.5	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6
≥ 1500	81.1	86.2	88.4	89.6	90.3	90.4	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5
≥ 1200	82.7	87.8	90.5	91.9	92.6	92.7	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8
≥ 1000	83.6	88.9	91.9	93.4	94.2	94.4	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5
≥ 900	84.0	89.5	92.7	94.3	95.2	96.0	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
≥ 800	84.2	89.7	93.0	94.7	95.7	96.5	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6
≥ 700	84.3	90.0	93.4	95.3	96.3	97.3	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 600	84.3	90.0	93.6	95.6	96.6	97.7	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 500	84.4	90.0	93.6	95.9	97.0	98.1	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 400	84.4	90.0	93.7	96.0	97.0	98.1	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 300	84.4	90.0	93.7	96.0	97.0	98.1	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 200	84.4	90.0	93.7	96.0	97.0	98.1	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 100	84.4	90.0	93.7	96.0	97.0	98.1	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 0	84.4	90.0	93.7	96.0	97.0	98.1	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7

TOTAL NUMBER OF OBSERVATIONS

1447

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43271 CAMP PAGE AAF KOREA/CHUNCHON 01-56,61-72

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1200-1400

		VISIBILITY - STATUTE MILES															
		20	20	25	24	23	22	21	20	20	24	20	20	25	20	20	20
NO. OF		41.7	42.1	42.1	42.1	42.1	42.1	42.1	42.1	42.1	42.1	42.1	42.1	42.1	42.1	42.1	42.1
2000		53.1	53.4	53.5	53.5	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6
2 1800		54.0	54.4	54.4	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5
2 1600		54.5	54.9	54.9	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
2 1400		56.2	56.5	56.6	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7
2 1200		58.0	58.4	58.4	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5
2 1000		61.0	61.3	61.4	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5
2 800		62.3	62.7	62.8	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9
2 600		65.8	66.3	66.5	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6
2 400		67.6	68.1	68.3	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4
2 200		68.1	68.7	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1
2 100		69.9	70.5	70.9	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0
2 50		70.6	71.2	71.6	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8
2 0		74.3	75.0	75.3	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6
2 0		77.3	80.1	80.5	80.7	80.7	80.7	80.7	80.7	80.7	80.8	80.8	80.8	80.8	80.8	80.8	80.8
2 0		84.7	85.5	86.0	86.6	86.6	86.6	86.6	86.7	86.7	86.8	86.8	86.8	86.8	86.8	86.8	86.8
2 0		88.8	89.9	90.5	91.1	91.1	91.1	91.2	91.2	91.2	91.4	91.4	91.4	91.4	91.4	91.4	91.4
2 0		90.5	92.1	93.0	93.6	93.6	93.7	93.7	93.7	93.7	93.9	93.9	93.9	93.9	93.9	93.9	93.9
2 0		90.8	92.3	93.2	94.0	94.0	94.2	94.2	94.2	94.2	94.4	94.4	94.4	94.4	94.4	94.4	94.4
2 0		91.8	93.5	94.6	95.5	95.6	95.7	95.8	95.8	95.8	95.9	95.9	95.9	95.9	95.9	95.9	95.9
2 0		92.5	94.4	95.5	96.6	96.8	96.9	97.0	97.0	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
2 0		92.7	94.5	95.7	97.1	97.4	97.9	98.0	98.0	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
2 0		92.7	94.5	95.9	97.3	97.5	98.0	98.1	98.1	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
2 0		92.7	94.5	95.9	97.3	97.7	98.3	98.5	98.5	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
2 0		92.7	94.7	96.1	97.5	98.0	98.7	98.9	98.9	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
2 0		92.7	94.7	96.1	97.5	98.0	98.7	99.0	99.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
2 0		92.7	94.7	96.1	97.5	98.0	98.8	99.1	99.2	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
2 0		92.8	94.8	96.1	97.6	98.2	99.0	99.3	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2 0		92.8	94.8	96.1	97.6	98.2	99.0	99.3	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2 0		92.8	94.8	96.1	97.6	98.2	99.0	99.3	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2 0		92.8	94.8	96.1	97.6	98.2	99.0	99.3	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS

1422

2

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/PAO

CEILING VERSUS VISIBILITY

42271

CAP PAGE ARE KOREA/CHICHO

31-56, 61-72

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1400-1700

CEILING FEET	VISIBILITY STATUTE MILES															
	≥ 10	> 6	> 5	24	23	22	21	20	19	18	17	16	15	14	13	12
NO CEILING	40.9	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1
≥ 20000	54.0	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1
≥ 18000	54.7	54.9	54.9	54.9	54.9	54.9	54.9	54.9	54.9	54.9	54.9	54.9	54.9	54.9	54.9	54.9
≥ 16000	55.2	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3
≥ 14000	56.1	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2
≥ 12000	58.2	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3
≥ 10000	61.2	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4
≥ 9000	62.2	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4
≥ 8000	66.7	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1
≥ 7000	68.5	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0
≥ 6000	69.3	69.8	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9
≥ 5000	71.0	71.5	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7
≥ 4500	72.5	73.1	73.3	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6
≥ 4000	76.7	77.5	77.8	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0
≥ 3500	82.5	83.5	83.8	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0
≥ 3000	87.2	88.2	88.7	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1
≥ 2500	90.3	91.8	92.4	92.8	92.8	92.9	92.9	92.9	92.9	93.1	93.1	93.1	93.1	93.1	93.1	93.1
≥ 2000	91.6	93.7	94.4	94.9	94.9	95.1	95.1	95.1	95.1	95.3	95.3	95.3	95.3	95.3	95.3	95.3
≥ 1800	92.0	94.1	94.8	95.6	95.6	95.9	95.9	95.9	95.9	96.0	96.0	96.0	96.0	96.0	96.0	96.0
≥ 1500	92.8	95.1	95.8	96.8	96.8	97.2	97.2	97.2	97.2	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 1200	93.2	95.6	96.3	97.5	97.5	98.0	98.0	98.0	98.0	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 1000	93.7	96.3	97.1	98.3	98.3	98.9	98.9	98.9	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 900	93.7	96.3	97.1	98.3	98.3	98.9	98.9	98.9	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 800	93.7	96.3	97.1	98.3	98.3	98.9	98.9	98.9	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 700	93.8	96.4	97.1	98.4	98.4	99.1	99.1	99.1	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 600	93.8	96.4	97.1	98.4	98.4	99.1	99.1	99.1	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 500	93.9	96.5	97.3	98.6	98.6	99.3	99.3	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 400	93.9	96.5	97.3	98.6	98.6	99.3	99.3	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 300	93.9	96.5	97.3	98.6	98.6	99.3	99.3	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 200	93.9	96.5	97.3	98.6	98.6	99.3	99.3	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 100	93.9	96.5	97.3	98.6	98.6	99.3	99.3	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 0	93.9	96.5	97.3	98.6	98.6	99.3	99.3	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6

TOTAL NUMBER OF OBSERVATIONS

1398

USAF ETAC

FORM 04

0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/PAC

CEILING VERSUS VISIBILITY

43271 CAMP PAGE AFB SUREA/CHUGHUM 51-50,01-67

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1500-2000

CEILING FEET	VISIBILITY - STATUTE MILES															
	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20
NO CEILING	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0
2 10000	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1
2 8000	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9
2 6000	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1
2 4000	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6
2 3000	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1
2 2000	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7
2 1500	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0
2 1000	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0
2 7000	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4
2 5000	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2
2 4000	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4
2 3500	78.8	78.8	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0
2 3000	83.3	83.7	83.8	84.0	84.0	84.0	84.0	84.0	84.0	84.2	84.2	84.2	84.2	84.2	84.2	84.2
2 2500	86.7	86.9	87.0	87.2	87.2	87.4	87.4	87.4	87.4	87.5	87.5	87.5	87.5	87.5	87.5	87.5
2 2000	91.2	92.1	92.6	92.8	92.8	92.9	92.9	92.9	92.9	93.1	93.1	93.1	93.1	93.1	93.1	93.1
2 1500	93.3	94.1	94.6	94.8	94.8	94.9	94.9	94.9	94.9	95.1	95.1	95.1	95.1	95.1	95.1	95.1
2 1000	94.1	95.2	96.3	96.5	96.6	97.0	97.0	97.0	97.0	97.1	97.1	97.1	97.1	97.1	97.1	97.1
2 800	94.4	95.6	96.6	97.0	97.1	97.5	97.5	97.5	97.5	97.6	97.6	97.6	97.6	97.6	97.6	97.6
2 700	94.6	96.1	97.0	97.3	97.5	98.0	98.0	98.0	98.0	98.1	98.1	98.1	98.1	98.1	98.1	98.1
2 600	95.1	96.6	97.8	98.1	98.3	99.0	99.0	99.0	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.2
2 500	95.1	96.8	98.0	98.5	98.7	99.3	99.3	99.3	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5
2 400	95.1	96.8	98.0	98.5	98.7	99.3	99.3	99.3	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5
2 300	95.1	96.8	98.0	98.5	98.7	99.3	99.3	99.3	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5
2 200	95.3	97.0	98.1	98.7	98.8	99.5	99.5	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7
2 100	95.3	97.0	98.1	98.7	98.8	99.5	99.5	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7
2 0	95.3	97.0	98.1	98.7	98.8	99.5	99.5	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7

TOTAL NUMBER OF OBSERVATIONS

594

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/PAC

CEILING VERSUS VISIBILITY

42271 CAMP PAGE AFB KOREA/CHUGMOU

21-54

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

2104-2300

CEILING FEET	VISIBILITY STATUTE MILES														
	≥10	≥6	≥5	≥4	≥3	≥2	≥2	≥1	≥1	≥1	≥1	≥1	≥1	≥1	≥1
NO CEILING ≥ 20000	57.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2
≥ 18000	57.7	57.7	57.7	57.7	57.7	57.7	57.7	57.7	57.7	57.7	57.7	57.7	57.7	57.7	57.7
≥ 16000	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1
≥ 14000	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8
≥ 12000	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9
≥ 10000	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9
≥ 9000	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9
≥ 8000	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9
≥ 7000	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1
≥ 6000	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8
≥ 5000	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5
≥ 4500	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4
≥ 4000	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1
≥ 3500	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8
≥ 3000	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3
≥ 2500	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
≥ 2000	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
≥ 1800	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 1500	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 1200	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 1000	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 900	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 800	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 700	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 600	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 500	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 400	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 300	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 200	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 100	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0

TOTAL NUMBER OF OBSERVATIONS

291

DATA PROCESSING BRANCH
USAF ETAC
AIR EATER SERVICE/AC

CEILING VERSUS VISIBILITY

43271

CAMP PAGE AAF KUREA/CHNCHL

31-54

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0000-0200

CEILING FEET	VISIBILITY STATUTE MILES															
	210	20	25	24	23	22	21	20	19	18	17	16	15	14	13	12
2 1000	37.9	39.0	40.1	40.1	40.1	40.1	40.1	40.1	40.1	40.1	40.1	40.1	40.1	40.1	40.1	40.1
2 900	42.2	44.4	44.6	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9
2 800	43.0	45.2	45.4	45.7	45.7	45.7	45.7	45.7	45.7	45.7	45.7	45.7	45.7	45.7	45.7	45.7
2 700	43.8	46.0	46.2	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5
2 600	44.4	46.5	46.8	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0
2 500	46.0	48.1	48.4	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7
2 400	48.9	51.1	51.3	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6
2 300	48.9	51.1	51.3	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6
2 200	49.7	51.9	52.2	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4
2 100	50.8	53.0	53.2	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5
2 1000	51.6	53.8	54.0	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3
2 900	54.6	56.7	57.0	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3
2 800	55.6	58.1	58.6	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9
2 700	62.1	65.1	65.6	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9
2 600	65.6	69.1	69.6	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9
2 500	72.3	76.3	77.4	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0
2 400	75.5	81.7	83.3	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4
2 300	80.1	85.8	87.9	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0
2 200	82.3	87.9	90.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1
2 100	83.6	89.5	92.2	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8
2 1000	84.1	90.3	93.3	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9
2 900	84.1	90.9	93.8	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
2 800	84.1	90.9	93.8	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
2 700	84.1	90.9	93.8	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
2 600	84.1	90.9	93.8	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
2 500	84.1	90.9	93.8	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
2 400	84.1	90.9	93.8	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
2 300	84.1	90.9	93.8	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
2 200	84.1	90.9	93.8	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
2 100	84.1	90.9	93.8	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
2 1000	84.1	90.9	93.8	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4

TOTAL NUMBER OF OBSERVATIONS

372

USAF ETAC

0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

63271 CAMP PAVE AAF KUREA/CHUCHON 51-54,61,54-67,7C

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0000-0500

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	20	26	21	24	31	34	21	2	2	2	2	2	2	2	2	2
NO RECORD	22.0	23.7	25.0	26.3	26.4	26.4	26.6	26.6	26.6	26.6	26.6	26.6	26.6	26.6	26.6	26.6
2 2000	25.0	27.2	28.7	30.8	31.2	31.0	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2
2 1800	25.0	27.2	28.7	30.8	31.2	31.0	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2
2 1600	25.0	27.2	28.7	30.8	31.2	31.0	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2
2 1400	25.4	28.1	29.5	31.6	31.8	31.8	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0
2 1200	27.1	29.7	31.2	33.3	33.4	33.4	33.6	33.6	33.6	33.6	33.6	33.6	33.6	33.6	33.6	33.6
2 1000	29.4	32.0	33.6	35.7	35.9	35.9	36.1	36.1	36.1	36.1	36.1	36.1	36.1	36.1	36.1	36.1
2 0800	30.0	32.5	34.3	36.4	36.5	36.5	36.7	36.7	36.7	36.7	36.7	36.7	36.7	36.7	36.7	36.7
2 0600	31.8	34.4	36.1	38.3	38.5	38.5	38.8	38.8	38.8	38.8	38.8	38.8	38.8	38.8	38.8	38.8
2 0400	32.3	34.9	36.5	38.8	39.0	39.0	39.3	39.3	39.3	39.3	39.3	39.3	39.3	39.3	39.3	39.3
2 0200	32.8	35.0	37.2	39.5	39.6	39.6	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0
2 0000	34.7	37.8	39.5	41.9	42.1	42.1	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4
1 4000	35.2	38.3	40.1	42.6	42.7	42.7	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1
1 3800	39.2	43.1	45.0	47.6	47.8	48.0	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3
1 3600	43.4	47.5	49.8	52.4	52.5	52.7	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0
1 3400	52.5	59.7	63.3	65.9	66.2	66.4	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9
1 3200	57.1	65.6	70.1	73.4	73.7	74.2	74.7	74.7	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9
1 3000	61.8	72.9	78.8	83.0	83.5	84.8	85.5	85.5	85.8	85.8	85.8	86.3	86.5	86.5	86.5	86.5
1 2800	62.8	74.1	80.1	84.3	84.8	86.3	86.9	86.9	87.4	87.4	87.4	87.9	88.1	88.1	88.1	88.1
1 2600	64.6	77.2	84.0	88.9	89.6	92.0	93.0	93.0	93.5	93.5	93.5	94.0	94.1	94.1	94.1	94.1
1 2400	65.6	78.3	85.2	90.7	91.5	94.3	95.4	95.4	96.1	96.1	96.1	96.6	96.7	96.7	96.7	96.7
1 2200	65.6	78.3	85.3	91.0	92.0	94.8	95.9	95.9	96.7	96.7	96.7	97.4	97.6	97.6	97.6	97.6
1 2000	65.6	78.3	85.3	91.2	92.2	95.3	96.4	96.4	97.2	97.2	97.2	97.9	98.0	98.2	98.2	98.2
1 1800	65.6	78.3	85.3	91.2	92.2	95.3	96.4	96.4	97.4	97.4	97.4	98.0	98.2	98.4	98.4	98.4
1 1600	65.6	78.3	85.3	91.2	92.2	95.3	96.4	96.4	97.4	97.4	97.4	98.2	98.4	98.5	98.5	98.5
1 1400	65.6	78.3	85.3	91.4	92.3	95.6	96.7	96.7	98.0	98.0	98.0	98.9	99.0	99.2	99.2	99.2
1 1200	65.6	78.3	85.3	91.4	92.3	95.8	96.9	96.9	98.2	98.5	98.7	99.5	99.7	99.8	99.8	99.8
1 1000	65.6	78.3	85.3	91.4	92.3	95.8	97.1	97.1	98.4	98.7	98.9	99.7	99.9	100.0	100.0	100.0
1 0800	65.6	78.3	85.3	91.4	92.3	95.8	97.1	97.1	98.4	98.7	98.9	99.7	99.8	100.0	100.0	100.0
1 0600	65.6	78.3	85.3	91.4	92.3	95.8	97.1	97.1	98.4	98.7	98.9	99.7	99.8	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS

613

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/TAC

CEILING VERSUS VISIBILITY

43271

CAP PAGE 34F AIRPLA/CHICKEN

01-94,55,61-72

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

002-0900

CEILING FEET	VISIBILITY - STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2	≥ 1	≥ 1/2	≥ 1/4	≥ 1/8	≥ 1/16	≥ 1/32	≥ 1/64	≥ 1/128	≥ 1/256	≥ 1/512
≥ 10000	11.9	13.0	14.3	14.8	14.9	15.1	15.3	15.3	15.5	15.6	15.6	15.7	15.7	15.7	15.7	15.7
≥ 9000	15.4	17.6	18.2	20.3	20.9	20.8	20.7	20.9	21.2	21.4	21.4	21.5	21.5	21.5	21.5	21.7
≥ 8000	15.4	17.6	18.9	20.3	20.4	20.8	21.0	21.0	21.3	21.5	21.5	21.5	21.5	21.5	21.7	21.7
≥ 7000	15.4	17.6	18.9	20.3	20.4	20.8	21.0	21.0	21.3	21.5	21.5	21.5	21.5	21.5	21.7	21.7
≥ 6000	15.5	18.2	19.3	20.8	20.9	21.3	21.5	21.5	21.9	22.1	22.1	22.3	22.3	22.4	22.5	22.5
≥ 5000	17.1	19.7	21.0	22.5	22.6	23.3	23.5	23.5	24.0	24.3	24.3	24.4	24.4	24.5	24.7	24.7
≥ 4000	19.5	22.2	23.5	25.2	25.4	26.0	26.4	26.4	26.9	27.1	27.1	27.3	27.3	27.4	27.6	27.6
≥ 3000	22.6	23.3	24.6	26.3	26.3	27.1	27.5	27.5	28.0	28.3	28.3	28.4	28.4	28.5	28.7	28.7
≥ 2000	22.5	25.0	27.1	29.4	29.5	30.3	30.6	30.6	31.4	31.7	31.7	31.9	31.9	32.1	32.2	32.2
≥ 1000	23.4	26.7	28.9	31.1	31.3	32.2	32.6	32.6	33.3	33.6	33.6	33.8	33.8	34.0	34.1	34.1
≥ 800	24.3	27.8	29.9	32.1	32.4	33.2	33.6	33.6	34.3	34.6	34.6	34.8	34.8	35.0	35.2	35.2
≥ 700	25.5	29.3	31.4	33.9	34.1	35.0	35.4	35.4	36.1	36.4	36.4	36.6	36.6	36.8	36.9	36.9
≥ 600	26.0	29.8	31.9	34.4	34.7	35.6	35.9	35.9	36.7	36.9	36.9	37.1	37.1	37.4	37.5	37.5
≥ 500	28.4	32.0	35.0	37.8	38.0	39.1	39.4	39.4	40.2	40.4	40.4	40.6	40.6	40.8	41.0	41.0
≥ 400	31.0	35.5	38.2	41.2	41.5	42.8	43.1	43.1	43.9	44.1	44.1	44.3	44.3	44.6	44.7	44.7
≥ 350	35.5	42.4	45.6	49.1	49.6	51.3	51.7	51.7	52.6	52.8	52.8	53.1	53.1	53.3	53.4	53.4
≥ 300	42.4	49.4	53.5	57.7	58.5	60.7	61.3	61.3	62.6	63.0	63.1	63.3	63.3	63.5	63.7	63.7
≥ 250	47.7	55.5	61.9	67.2	68.7	72.0	72.9	72.9	74.4	74.6	74.8	75.1	75.1	75.3	75.5	75.5
≥ 200	48.7	57.8	63.5	69.1	70.8	74.6	75.5	75.6	77.2	77.5	77.6	77.8	77.8	78.1	78.2	78.2
≥ 150	50.5	61.5	68.4	74.9	77.6	81.6	82.7	82.7	84.5	84.9	84.9	85.1	85.1	85.5	85.6	85.6
≥ 120	51.0	62.2	69.9	77.2	79.6	84.9	86.2	86.3	88.3	88.6	88.6	88.7	88.9	89.2	89.4	89.4
≥ 100	51.5	62.9	71.3	79.4	81.9	87.5	89.2	89.4	91.8	92.1	92.2	92.4	92.4	92.7	92.9	92.9
≥ 90	51.7	63.2	71.6	79.8	82.2	87.9	89.6	89.8	92.3	92.6	92.7	92.9	92.9	93.3	93.4	93.4
≥ 80	51.7	63.3	71.8	80.1	82.7	88.5	90.3	90.5	93.1	93.6	93.6	94.2	94.2	94.7	94.9	94.9
≥ 70	52.0	63.5	72.2	80.7	83.3	89.5	91.5	91.7	94.4	95.0	95.1	95.6	95.6	96.2	96.3	96.3
≥ 60	52.0	63.5	72.2	80.9	83.4	89.9	91.9	92.1	95.1	95.8	95.9	96.6	96.6	97.1	97.3	97.3
≥ 50	52.0	63.6	72.3	81.2	83.8	90.5	92.5	92.7	95.9	96.6	96.8	97.7	97.7	98.6	98.8	98.8
≥ 40	52.0	63.6	72.3	81.3	83.8	90.7	92.7	92.9	96.2	96.9	97.1	98.1	98.1	98.9	99.2	99.2
≥ 30	52.0	63.6	72.3	81.3	83.8	90.7	92.8	93.0	96.2	97.1	97.3	98.5	98.5	99.3	99.6	99.6
≥ 20	52.0	63.6	72.3	81.3	83.8	90.7	92.8	93.0	96.2	97.2	97.4	98.7	98.7	99.0	99.9	99.9
≥ 10	52.0	63.6	72.3	81.3	83.8	90.7	92.8	93.0	96.2	97.2	97.4	98.8	98.8	99.7	99.9	99.9
≥ 0	52.0	63.6	72.3	81.3	83.8	90.7	92.8	93.0	96.2	97.2	97.4	98.8	98.8	99.7	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS

1429

1
2DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/TAC

CEILING VERSUS VISIBILITY

43271 CAMP PAGE AAF CORREA/CHUGCHU

51-54,55,61-72

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

0701-1104

		VISIBILITY STATISTICS															
		27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12
≥ 1000	18.4	19.0	20.2	20.6	20.7	20.7	20.7	20.7	20.7	20.7	20.7	20.7	20.7	20.7	20.7	20.7	20.7
≥ 900	23.8	25.4	26.3	26.9	27.1	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2
≥ 800	23.8	25.5	26.4	27.1	27.2	27.3	27.3	27.3	27.3	27.3	27.3	27.3	27.3	27.3	27.3	27.3	27.3
≥ 700	24.1	25.6	26.5	27.2	27.4	27.4	27.4	27.4	27.4	27.4	27.4	27.4	27.4	27.4	27.4	27.4	27.4
≥ 600	24.4	26.0	26.9	27.6	27.7	27.6	27.6	27.6	27.6	27.6	27.6	27.6	27.6	27.6	27.6	27.6	27.6
≥ 500	25.1	27.3	28.8	29.6	29.8	29.8	29.8	29.8	29.8	29.8	29.8	29.8	29.8	29.8	29.8	29.8	29.8
≥ 400	29.1	30.4	31.8	32.7	32.9	33.0	33.1	33.1	33.1	33.1	33.1	33.1	33.1	33.1	33.1	33.1	33.1
≥ 300	30.3	32.0	33.1	34.0	34.2	34.3	34.4	34.4	34.4	34.4	34.4	34.4	34.4	34.4	34.4	34.4	34.4
≥ 200	32.6	34.6	35.9	37.4	37.8	37.9	38.1	38.1	38.1	38.1	38.1	38.1	38.1	38.1	38.1	38.1	38.1
≥ 100	34.3	36.7	38.5	40.0	40.5	40.6	40.8	40.8	40.8	40.8	40.8	40.8	40.8	40.8	40.8	40.8	40.8
≥ 50	34.9	37.4	39.2	40.7	41.1	41.4	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6
≥ 0	35.1	38.7	40.6	42.1	42.5	42.9	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1
≥ 450	36.7	39.2	41.1	42.9	43.4	43.7	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0
≥ 400	39.8	42.3	44.3	46.2	46.7	47.0	47.3	47.3	47.3	47.3	47.3	47.3	47.3	47.3	47.3	47.3	47.3
≥ 350	41.6	46.4	46.4	50.4	50.9	51.3	51.6	51.6	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7
≥ 300	49.3	52.6	55.2	57.5	59.2	59.7	59.1	59.1	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2
≥ 250	57.5	62.1	65.2	67.7	68.4	69.3	69.7	69.7	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8
≥ 200	63.7	69.7	73.7	77.1	78.2	79.9	80.3	80.3	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6
≥ 180	65.3	71.7	76.0	79.6	80.8	82.8	83.2	83.2	83.5	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6
≥ 150	68.0	75.2	80.4	85.0	86.4	88.9	89.5	89.5	90.0	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1
≥ 120	68.7	76.9	82.6	87.9	90.1	93.0	93.8	93.8	94.5	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6
≥ 100	69.0	77.3	83.0	88.8	91.1	94.3	95.3	95.3	96.3	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5
≥ 900	69.0	77.3	83.1	88.8	91.4	94.7	95.8	95.8	96.7	96.9	96.9	96.9	97.0	97.0	97.0	97.0	97.0
≥ 800	69.1	77.4	83.3	89.1	91.7	95.2	96.3	96.3	97.5	98.0	98.0	98.0	98.2	98.2	98.2	98.2	98.2
≥ 700	69.1	77.5	83.5	89.5	92.1	95.7	97.0	97.0	98.2	98.8	98.8	98.8	99.0	99.0	99.0	99.0	99.0
≥ 600	69.1	77.6	83.5	89.6	92.1	96.0	97.2	97.2	98.6	99.2	99.2	99.2	99.4	99.4	99.4	99.4	99.4
≥ 500	69.1	77.6	83.5	89.6	92.1	96.2	97.5	97.5	98.9	99.4	99.4	99.4	99.8	99.8	99.8	99.8	99.8
≥ 400	69.1	77.6	83.5	89.6	92.1	96.2	97.5	97.5	98.9	99.4	99.4	99.4	99.8	99.8	99.8	99.8	99.8
≥ 300	69.1	77.6	83.5	89.6	92.1	96.2	97.6	97.6	99.0	99.5	99.5	99.5	99.9	99.9	99.9	99.9	99.9
≥ 200	69.1	77.6	83.5	89.6	92.1	96.2	97.6	97.6	99.0	99.5	99.5	99.5	99.9	99.9	99.9	99.9	99.9
≥ 100	69.1	77.6	83.5	89.6	92.1	96.2	97.6	97.6	99.0	99.5	99.5	99.5	99.9	99.9	99.9	99.9	99.9
≥ 0	69.1	77.6	83.5	89.6	92.1	96.2	97.6	97.6	99.0	99.5	99.5	99.5	99.9	99.9	99.9	99.9	99.9

TOTAL NUMBER OF OBSERVATIONS

1451

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/TTC

CEILING VERSUS VISIBILITY

43273 CAMP PAGE AFB KOREA/CHUGHJ 51-54,55,61-72

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1201-1400

CEILING FEET	VISIBILITY - STATUTE MILES															
	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95
NO CEILING	25.2	25.5	25.5	25.5	25.5	25.5	25.5	25.5	25.5	25.5	25.5	25.5	25.5	25.5	25.5	25.5
≥ 2700	33.7	34.1	34.1	34.1	34.1	34.1	34.1	34.1	34.1	34.1	34.1	34.1	34.1	34.1	34.1	34.1
≥ 2400	33.7	34.1	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2
≥ 2100	33.9	34.3	34.4	34.4	34.4	34.4	34.4	34.4	34.4	34.4	34.4	34.4	34.4	34.4	34.4	34.4
≥ 1800	34.4	34.6	34.9	34.9	34.9	34.9	34.9	34.9	34.9	34.9	34.9	34.9	34.9	34.9	34.9	34.9
≥ 1500	35.8	36.2	36.4	36.5	36.5	36.5	36.5	36.5	36.5	36.5	36.5	36.5	36.5	36.5	36.5	36.5
≥ 1200	39.5	40.0	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2
≥ 900	41.0	41.5	41.5	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7
≥ 800	45.0	45.5	45.6	45.7	45.7	45.7	45.7	45.7	45.7	45.7	45.7	45.7	45.7	45.7	45.7	45.7
≥ 700	46.7	47.2	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4
≥ 600	47.2	47.9	48.1	48.1	48.1	48.1	48.1	48.1	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2
≥ 500	48.3	49.0	49.1	49.2	49.2	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3
≥ 450	48.9	49.6	49.8	49.8	49.8	49.9	49.9	49.9	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0
≥ 400	53.5	54.2	54.3	54.6	54.6	54.7	54.7	54.7	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8
≥ 350	57.2	58.2	58.4	58.6	58.6	58.7	58.7	58.7	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9
≥ 300	67.2	68.0	69.0	69.5	69.5	69.6	69.6	69.6	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8
≥ 2500	75.8	78.0	78.9	79.0	79.8	80.0	80.0	80.0	80.3	80.4	80.4	80.4	80.4	80.4	80.4	80.4
≥ 2000	80.1	83.0	84.2	85.6	86.1	86.6	86.6	86.6	87.1	87.2	87.2	87.4	87.4	87.4	87.4	87.4
≥ 1800	81.7	84.8	86.4	88.3	88.8	89.3	89.4	89.4	89.9	90.0	90.0	90.2	90.2	90.2	90.2	90.2
≥ 1500	83.7	87.4	89.6	92.4	93.0	94.0	94.2	94.2	94.8	94.9	94.9	95.2	95.2	95.2	95.2	95.2
≥ 1200	83.8	87.4	90.2	93.2	93.8	95.0	95.5	95.5	96.1	96.2	96.2	96.5	96.5	96.5	96.5	96.5
≥ 1000	84.0	88.4	91.3	94.5	95.1	96.6	97.1	97.1	97.9	98.0	98.0	98.3	98.3	98.3	98.3	98.3
≥ 900	84.1	88.5	91.4	94.6	95.3	96.9	97.4	97.4	98.2	98.3	98.3	98.6	98.6	98.6	98.6	98.6
≥ 800	84.1	88.5	91.4	94.7	95.4	96.9	97.8	97.8	98.6	98.7	98.7	99.0	99.0	99.0	99.0	99.0
≥ 700	84.2	88.6	91.5	94.8	95.6	97.2	98.1	98.1	99.0	99.1	99.1	99.4	99.4	99.4	99.4	99.4
≥ 600	84.2	88.7	91.6	94.9	95.7	97.3	98.2	98.2	99.1	99.2	99.2	99.5	99.5	99.5	99.5	99.5
≥ 500	84.2	88.7	91.6	94.9	95.7	97.5	98.4	98.4	99.4	99.4	99.4	99.8	99.8	99.8	99.8	99.8
≥ 400	84.2	88.7	91.6	94.9	95.7	97.5	98.5	98.5	99.4	99.5	99.5	99.9	99.9	99.9	99.9	99.9
≥ 300	84.2	88.7	91.6	94.9	95.7	97.5	98.5	98.5	99.4	99.5	99.5	99.9	99.9	99.9	99.9	99.9
≥ 200	84.2	88.7	91.6	94.9	95.7	97.5	98.5	98.5	99.4	99.5	99.5	99.9	99.9	99.9	99.9	99.9
≥ 100	84.2	88.7	91.6	94.9	95.7	97.5	98.5	98.5	99.4	99.5	99.5	99.9	99.9	99.9	99.9	99.9
≥ 0	84.3	88.8	91.7	95.0	95.8	97.6	98.6	98.6	99.6	99.7	99.7	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS

1429

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43271

CAMP PAGE AAF KURE4/CHUCHUN

51-54,55,61-72

001

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

12-1700

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2.5	≥2	≥1.5	≥1	≥0.5	≥0.25	≥0.15	≥0.1	≥0.05	≥0.025	≥0.01
NO. CEILING																
≥ 20000	28.0	28.1	28.1	28.1	28.1	28.1	28.1	28.1	28.1	28.1	28.1	28.1	28.1	28.1	28.1	28.1
≥ 18000	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2
≥ 16000	39.5	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6
≥ 14000	40.4	40.5	40.5	40.5	40.5	40.5	40.5	40.5	40.5	40.5	40.5	40.5	40.5	40.5	40.5	40.5
≥ 12000	42.0	42.1	42.1	42.1	42.1	42.1	42.1	42.1	42.1	42.1	42.1	42.1	42.1	42.1	42.1	42.1
≥ 10000	44.5	44.8	44.8	44.8	44.8	44.8	44.8	44.8	44.8	44.8	44.8	44.8	44.8	44.8	44.8	44.8
≥ 8000	50.2	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6
≥ 6000	52.4	52.8	52.8	52.8	52.8	52.8	52.8	52.8	52.8	52.8	52.8	52.8	52.8	52.8	52.8	52.8
≥ 5000	53.2	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5
≥ 4500	54.7	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1
≥ 4000	56.6	56.9	56.9	56.9	56.9	56.9	57.0	57.0	57.0	57.0	57.0	57.0	57.0	57.0	57.0	57.0
≥ 3500	60.6	61.0	61.2	61.2	61.2	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3
≥ 3000	65.5	66.0	66.1	66.2	66.2	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3
≥ 2500	74.8	75.4	75.8	76.1	76.1	76.2	76.2	76.2	76.2	76.3	76.3	76.3	76.3	76.3	76.3	76.3
≥ 2000	79.6	81.2	82.3	82.6	82.6	82.8	82.8	82.8	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0
≥ 1800	84.9	87.3	88.6	89.5	89.5	90.0	90.0	90.0	90.5	90.5	90.5	90.7	90.7	90.7	90.7	90.7
≥ 1500	85.6	88.3	89.7	90.6	90.6	91.3	91.4	91.4	91.9	91.9	91.9	92.1	92.1	92.1	92.1	92.1
≥ 1200	87.1	90.7	92.8	94.3	94.3	95.3	95.4	95.4	96.2	96.2	96.2	96.5	96.5	96.5	96.5	96.5
≥ 1000	87.5	91.2	93.5	95.3	95.4	96.4	96.7	96.7	97.4	97.4	97.4	97.7	97.7	97.7	97.7	97.7
≥ 900	87.5	91.4	93.6	95.5	95.6	96.7	97.1	97.2	97.9	97.9	97.9	98.2	98.2	98.2	98.2	98.2
≥ 800	87.5	91.4	93.6	95.6	95.7	97.0	97.4	97.4	98.2	98.2	98.2	98.7	98.7	98.7	98.7	98.7
≥ 700	87.7	91.6	94.0	96.1	96.2	97.7	98.1	98.2	99.0	99.0	99.0	99.3	99.3	99.3	99.3	99.3
≥ 600	87.7	91.6	94.0	96.1	96.4	98.0	98.4	98.4	99.3	99.3	99.3	99.6	99.6	99.6	99.6	99.6
≥ 500	87.7	91.6	94.0	96.1	96.5	98.4	98.8	98.8	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0
≥ 400	87.7	91.6	94.0	96.1	96.5	98.4	98.8	98.8	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0
≥ 300	87.7	91.6	94.0	96.1	96.5	98.4	98.8	98.8	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0
≥ 200	87.7	91.6	94.0	96.1	96.5	98.4	98.8	98.8	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0
≥ 100	87.7	91.6	94.0	96.1	96.5	98.4	98.8	98.8	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0
≥ 0	87.7	91.6	94.0	96.1	96.5	98.4	98.8	98.8	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS

1411

2

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/PAO

CEILING VERSUS VISIBILITY

43271

CAMP PAGE AAF KUREA/CHICAGO

51-54, 56, 61-67

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1951-2000

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2	≥1	≥1	≥1	≥1	≥1	≥1	≥1	≥1	≥1	≥1
NO CEILING ≥ 20000	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7
≥ 18000	40.2	40.6	40.6	40.6	40.6	40.6	40.6	40.6	40.6	40.6	40.6	40.6	40.6	40.6	40.6	40.6
≥ 16000	41.6	41.9	41.9	41.9	41.9	41.9	41.9	41.9	41.9	41.9	41.9	41.9	41.9	41.9	41.9	41.9
≥ 14000	42.1	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4
≥ 12000	43.5	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8
≥ 10000	47.2	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5
≥ 9000	51.8	52.1	52.1	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2
≥ 8000	52.8	53.1	53.1	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3
≥ 7000	56.7	57.1	57.1	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3
≥ 6000	59.0	59.4	59.4	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6
≥ 5000	61.4	61.9	61.9	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1
≥ 4500	62.5	63.0	63.0	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1
≥ 4000	68.0	68.5	68.7	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8
≥ 3500	73.6	74.2	74.3	74.7	74.7	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8
≥ 3000	78.6	79.7	80.3	80.6	80.6	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0
≥ 2500	83.4	85.4	86.2	86.6	86.6	87.1	87.1	87.1	87.3	87.3	87.3	87.3	87.4	87.4	87.4	87.4
≥ 2000	89.8	89.2	90.5	91.4	91.4	92.0	92.0	92.0	92.3	92.3	92.3	92.3	92.5	92.5	92.5	92.5
≥ 1800	87.1	89.7	90.9	91.9	91.9	92.5	92.5	92.5	92.9	92.9	92.9	92.9	93.1	93.1	93.1	93.1
≥ 1500	87.7	91.6	93.4	94.3	94.3	95.2	95.2	95.2	95.9	95.9	95.9	95.9	96.0	96.0	96.0	96.0
≥ 1200	88.3	92.2	94.3	95.3	95.3	96.6	96.6	96.6	97.2	97.2	97.2	97.2	97.4	97.4	97.4	97.4
≥ 1000	88.8	92.6	94.8	96.3	96.3	97.4	97.4	97.4	98.2	98.3	98.3	98.3	98.5	98.5	98.5	98.5
≥ 900	88.8	92.6	95.1	96.6	96.6	98.0	98.0	98.0	98.8	98.9	98.9	98.9	99.1	99.1	99.1	99.1
≥ 800	88.8	92.6	95.2	96.9	97.1	98.5	98.5	98.5	99.2	99.4	99.4	99.4	99.7	99.7	99.7	99.7
≥ 700	88.8	92.6	95.2	96.9	97.1	98.5	98.5	98.5	99.2	99.4	99.4	99.4	99.7	99.7	99.7	99.7
≥ 600	88.8	92.6	95.2	96.9	97.2	98.6	98.6	98.6	99.4	99.5	99.5	99.5	99.8	99.8	99.8	99.8
≥ 500	88.8	92.6	95.2	96.9	97.2	98.6	98.6	98.6	99.4	99.5	99.5	99.5	99.8	99.8	99.8	99.8
≥ 400	88.8	92.6	95.2	96.9	97.4	98.8	98.8	98.8	99.5	99.7	99.7	99.7	100.0	100.0	100.0	100.0
≥ 300	88.8	92.6	95.2	96.9	97.4	98.8	98.8	98.8	99.5	99.7	99.7	99.7	100.0	100.0	100.0	100.0
≥ 200	88.8	92.6	95.2	96.9	97.4	98.8	98.8	98.8	99.5	99.7	99.7	99.7	100.0	100.0	100.0	100.0
≥ 100	88.8	92.6	95.2	96.9	97.4	98.8	98.8	98.8	99.5	99.7	99.7	99.7	100.0	100.0	100.0	100.0
≥ 0	88.8	92.6	95.2	96.9	97.4	98.8	98.8	98.8	99.5	99.7	99.7	99.7	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS

651

USAF ETAC

FORM 1-64

0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/WAC

CEILING VERSUS VISIBILITY

43271 CAMP PAGE AFB KOREA/CHUGCHUN 51-54

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

2100-2300

ELEVATION FEET	VISIBILITY - STATUTE MILES															
	20	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12
NO. FEET																
2 2000	35.5	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
2 1800	44.9	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2
2 1600	45.0	47.3	47.3	47.3	47.3	47.3	47.3	47.3	47.3	47.3	47.3	47.3	47.3	47.3	47.3	47.3
2 1400	46.5	48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1
2 1200	47.3	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7
2 1000	49.2	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5
2 800	50.8	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2
2 600	51.3	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7
2 400	53.5	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8
2 200	54.6	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9
2 000	55.1	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5
1 800	59.7	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0
1 600	61.8	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2
1 400	69.4	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0
1 200	71.1	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3
1 000	77.4	80.4	80.4	80.4	80.4	80.4	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5
800	79.8	83.3	84.1	84.7	84.7	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5
600	84.1	88.4	89.3	90.1	90.1	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4
400	84.4	88.7	89.8	90.3	90.3	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7
200	86.0	90.3	92.2	93.3	93.3	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6
0	86.8	91.7	94.1	95.2	95.2	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5
2 2000	87.1	92.2	95.2	96.2	96.2	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
2 1800	87.1	92.2	95.2	96.2	96.2	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
2 1600	87.1	92.2	95.2	96.2	96.2	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
2 1400	87.1	92.2	95.2	96.2	96.2	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
2 1200	87.1	92.2	95.2	96.2	96.2	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
2 1000	87.1	92.2	95.2	96.2	96.2	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
2 800	87.1	92.2	95.2	96.2	96.2	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
2 600	87.1	92.2	95.2	96.2	96.2	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
2 400	87.1	92.2	95.2	96.2	96.2	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
2 200	87.1	92.2	95.2	96.2	96.2	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
2 000	87.1	92.2	95.2	96.2	96.2	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
2 1800	87.1	92.2	95.2	96.2	96.2	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
2 1600	87.1	92.2	95.2	96.2	96.2	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
2 1400	87.1	92.2	95.2	96.2	96.2	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
2 1200	87.1	92.2	95.2	96.2	96.2	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
2 1000	87.1	92.2	95.2	96.2	96.2	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
2 800	87.1	92.2	95.2	96.2	96.2	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
2 600	87.1	92.2	95.2	96.2	96.2	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
2 400	87.1	92.2	95.2	96.2	96.2	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
2 200	87.1	92.2	95.2	96.2	96.2	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
2 000	87.1	92.2	95.2	96.2	96.2	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6

TOTAL NUMBER OF OBSERVATIONS

372

DATA PROCESSING PRACTICE
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

432/1 CALP PAGE AAF NUREY/CHUGCHU 51-54

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0000-0200

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2	≥2	≥1	≥1	≥1	≥1	≥1	≥1	≥1	≥1	≥1
NO CEILING	40.3	43.0	44.5	44.9	45.2	45.7	45.7	45.7	45.7	45.7	45.7	45.7	45.7	45.7	45.7	45.7
≥20000	47.0	50.8	52.4	52.7	53.0	53.2	53.3	53.3	53.5	53.8	53.8	53.8	53.8	53.8	53.8	53.8
≥15000	47.0	50.0	52.7	53.0	53.2	53.3	53.3	53.8	53.8	54.0	54.0	54.0	54.0	54.0	54.0	54.0
≥10000	48.1	52.2	54.0	54.3	54.6	55.1	55.1	55.1	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4
≥7000	49.2	54.0	55.9	56.2	56.5	57.0	57.0	57.0	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3
≥5000	50.8	55.9	57.8	58.1	58.3	58.9	58.9	58.9	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1
≥4000	54.3	59.7	61.6	61.8	62.1	62.6	62.6	62.6	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9
≥3000	55.4	60.8	62.6	62.9	63.2	63.7	63.7	63.7	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0
≥2500	59.9	65.0	67.7	68.0	68.3	68.8	68.8	68.8	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1
≥2000	61.8	67.2	69.6	69.9	70.2	70.7	70.7	70.7	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0
≥1500	61.8	67.7	70.2	70.4	70.7	71.2	71.2	71.2	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5
≥1000	64.5	70.4	72.8	73.1	73.4	73.9	73.9	73.9	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2
≥750	65.1	71.5	74.2	74.5	74.7	75.3	75.3	75.3	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8
≥500	68.0	74.5	77.4	77.7	78.0	78.5	78.5	78.5	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0
≥350	68.3	74.7	79.0	79.6	79.8	80.6	80.6	80.6	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2
≥300	72.0	78.8	83.3	83.9	84.1	85.2	85.2	85.2	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8
≥2500	75.3	83.3	87.9	88.4	88.7	89.8	89.8	89.8	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3
≥2000	78.8	86.0	91.7	92.5	92.7	93.8	93.8	93.8	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4
≥1800	79.0	86.3	91.9	93.0	93.3	94.4	94.4	94.4	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9
≥1500	79.0	87.1	92.2	93.3	93.5	94.9	94.9	94.9	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
≥1200	79.6	87.6	92.7	93.8	94.1	95.4	95.4	95.4	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0
≥1000	79.8	87.9	93.0	94.1	94.4	95.7	95.7	95.7	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.8
≥900	79.8	87.9	93.0	94.1	94.4	95.7	95.7	95.7	96.5	96.5	96.5	97.0	97.0	97.0	97.0	97.3
≥800	79.8	88.4	93.8	94.9	95.2	96.5	96.5	96.5	97.3	97.3	97.3	97.8	97.8	97.8	97.8	98.1
≥700	79.8	88.4	93.8	94.9	95.2	96.5	96.5	96.5	97.6	97.6	97.6	98.1	98.1	98.1	98.1	98.4
≥600	79.8	88.4	94.1	95.2	95.4	97.0	97.0	97.0	98.1	98.1	98.1	98.7	98.7	98.7	98.7	98.9
≥500	79.8	88.4	94.1	95.2	95.4	97.0	97.0	97.0	98.4	98.4	98.4	99.2	99.2	99.2	99.2	99.5
≥400	79.8	88.4	94.1	95.2	95.4	97.0	97.0	97.0	98.4	98.4	98.4	99.2	99.2	99.2	99.2	99.5
≥300	79.8	88.4	94.1	95.2	95.4	97.0	97.0	97.0	98.4	98.4	98.4	99.2	99.2	99.2	99.2	99.5
≥200	79.8	88.4	94.1	95.2	95.4	97.0	97.0	97.0	98.7	98.7	98.7	99.7	99.7	99.7	99.7	100.0
≥100	79.8	88.4	94.1	95.2	95.4	97.0	97.0	97.0	98.7	98.7	98.7	99.7	99.7	99.7	99.7	100.0
≥0	79.8	88.4	94.1	95.2	95.4	97.0	97.0	97.0	98.7	98.7	98.7	99.7	99.7	99.7	99.7	100.0

TOTAL NUMBER OF OBSERVATIONS

372

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/AC

CEILING VERSUS VISIBILITY

43271 CAMP PAGE AAF WREDA/CHUGH 51-54,01,63-67,70

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1400-0500

CEILING FEET	VISIBILITY - STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2.5	≥2	≥1.5	≥1	≥0.75	≥0.5	≥0.25	≥0.15	≥0.1	≥0.05	≥0
NO. OF OBS.	24.3	27.2	29.5	30.7	31.3	32.6	32.9	32.9	33.1	33.2	33.7	33.4	33.4	33.5	33.5	33.5
≥ 20000	26.7	29.9	32.4	33.7	34.3	35.6	35.9	35.9	36.1	36.3	36.3	36.4	36.4	36.6	36.6	36.6
≥ 18000	26.7	29.9	32.7	34.0	34.7	35.9	36.3	36.3	36.4	36.6	36.6	36.7	36.7	36.9	36.9	36.9
≥ 15000	27.0	30.2	33.1	34.3	35.1	36.4	36.7	36.7	36.9	37.1	37.1	37.2	37.2	37.4	37.4	37.4
≥ 14000	27.0	30.2	33.1	34.3	35.1	36.4	36.7	36.7	36.9	37.1	37.1	37.2	37.2	37.4	37.4	37.4
≥ 12000	28.4	31.6	34.5	35.9	36.7	38.5	38.8	38.8	39.0	39.1	39.1	39.3	39.3	39.5	39.5	39.5
≥ 10000	32.6	37.4	41.1	42.5	43.3	45.0	45.4	45.4	45.5	46.0	46.0	46.3	46.3	46.5	46.5	46.5
≥ 9000	34.3	39.5	43.1	44.6	45.7	47.6	47.9	47.9	48.1	48.6	48.6	48.9	48.9	49.0	49.0	49.0
≥ 8000	38.0	43.1	47.1	48.6	49.7	51.6	51.9	51.9	52.1	52.6	52.6	52.9	52.9	53.0	53.0	53.0
≥ 7000	39.0	44.4	48.6	50.2	51.3	53.4	53.7	53.7	53.8	54.3	54.3	54.6	54.6	54.8	54.8	54.8
≥ 6000	39.3	44.7	48.9	50.6	51.8	53.8	54.2	54.2	54.3	54.8	54.8	55.1	55.1	55.3	55.3	55.3
≥ 5000	40.9	47.0	51.1	53.2	54.3	56.4	56.7	56.7	56.9	57.3	57.3	57.7	57.7	57.9	57.9	57.9
≥ 4500	41.9	47.9	52.1	54.3	55.4	57.5	57.8	57.8	58.0	58.5	58.5	58.8	58.8	58.9	58.9	58.9
≥ 4000	44.6	50.8	55.4	57.7	58.8	61.2	61.5	61.5	61.7	62.1	62.1	62.5	62.5	62.6	62.6	62.6
≥ 3500	45.7	52.1	56.7	58.9	60.1	62.5	62.8	62.8	62.9	63.4	63.4	63.7	63.7	63.9	63.9	63.9
≥ 3000	50.8	58.1	63.4	65.8	67.3	70.0	70.3	70.3	70.6	71.1	71.1	71.4	71.4	71.7	71.7	71.7
≥ 2500	55.1	64.7	70.6	73.3	74.8	77.5	77.8	77.8	78.1	78.8	78.8	79.1	79.2	79.4	79.4	79.4
≥ 2000	57.7	68.4	74.9	78.0	79.7	83.4	84.0	84.0	84.3	85.0	85.0	85.3	85.3	85.6	85.6	85.6
≥ 1800	58.8	69.5	76.0	79.1	81.0	84.7	85.3	85.3	85.6	86.3	86.3	86.6	86.6	86.9	86.9	86.9
≥ 1500	59.4	70.6	77.5	80.5	82.4	86.4	87.1	87.1	87.5	88.2	88.2	88.7	88.7	89.0	89.0	89.0
≥ 1200	59.7	70.9	78.3	81.3	83.2	87.7	88.3	88.3	88.8	89.5	89.5	89.9	89.9	90.3	90.3	90.3
≥ 1000	59.9	71.2	78.8	82.3	84.2	89.1	89.8	89.8	90.4	91.1	91.1	91.5	91.5	91.9	91.9	91.9
≥ 900	59.9	71.4	78.9	82.4	84.7	90.3	90.9	90.9	91.5	92.2	92.2	92.7	92.7	93.0	93.0	93.0
≥ 800	59.9	71.6	79.2	82.7	85.0	90.9	92.0	92.0	92.2	93.1	93.1	93.8	93.8	94.9	94.9	94.9
≥ 700	59.9	71.6	79.2	82.9	85.1	91.1	92.2	92.2	92.3	93.5	94.1	94.1	94.9	95.0	95.2	95.4
≥ 600	59.9	71.7	79.4	83.1	85.3	91.4	92.3	92.3	92.7	93.9	94.7	94.7	95.3	95.7	95.8	96.0
≥ 500	59.9	71.7	79.4	83.2	85.6	91.7	93.0	93.1	94.7	95.7	96.6	96.6	96.8	97.0	97.4	97.4
≥ 400	59.9	71.7	79.4	83.2	85.6	91.9	93.1	93.1	93.3	95.0	96.2	96.2	97.1	97.3	97.4	97.9
≥ 300	59.9	71.7	79.4	83.2	85.6	91.9	93.1	93.3	95.2	96.3	96.3	97.8	97.9	98.2	98.7	98.7
≥ 200	59.9	71.7	79.4	83.2	85.6	91.9	93.1	93.3	95.4	96.5	96.5	98.1	98.2	98.6	99.7	99.7
≥ 100	59.9	71.7	79.4	83.2	85.6	91.9	93.1	93.3	95.4	96.5	96.5	98.1	98.2	98.7	100.0	100.0
≥ 0	59.9	71.7	79.4	83.2	85.6	91.9	93.1	93.3	95.4	96.5	96.5	98.1	98.2	98.7	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS

626

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/PAC

CEILING VERSUS VISIBILITY

43271 CAMP PAGE AFB KOREA/CHUGCHON 51-54,50,61-71

ALG

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

1200-0800

CEILING FEET	VISIBILITY STATUTE MILES															
	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95
1500	15.6	17.1	17.8	18.7	19.1	19.9	19.9	20.0	20.4	20.6	20.6	20.6	20.6	20.6	20.6	20.6
1200	17.6	19.6	20.7	22.0	22.3	23.4	23.4	23.6	24.2	24.4	24.4	24.5	24.5	24.5	24.5	24.5
900	17.8	19.9	20.9	22.2	22.5	23.6	23.7	23.8	24.4	24.7	24.7	24.7	24.7	24.7	24.7	24.7
600	17.8	19.9	20.9	22.2	22.5	23.6	23.7	23.8	24.4	24.7	24.7	24.7	24.7	24.7	24.7	24.7
300	18.6	20.0	21.7	23.0	23.3	24.4	24.4	24.6	25.2	25.5	25.5	25.7	25.7	25.7	25.7	25.7
100	19.7	21.9	22.9	24.3	24.7	25.9	25.9	26.1	26.7	27.0	27.2	27.2	27.2	27.2	27.2	27.2
50	23.0	25.7	26.8	28.2	28.6	29.9	30.0	30.1	30.6	31.1	31.1	31.3	31.3	31.3	31.3	31.3
25	23.9	26.7	27.9	29.5	30.0	31.3	31.4	31.5	32.2	32.5	32.5	32.7	32.7	32.7	32.7	32.7
10	26.6	29.8	31.5	33.7	34.3	35.6	35.8	35.9	36.6	36.9	36.9	37.1	37.1	37.1	37.1	37.1
5	28.2	32.6	34.6	37.1	37.7	39.1	39.2	39.4	40.0	40.4	40.4	40.6	40.6	40.6	40.6	40.6
2	29.0	33.0	35.4	38.0	38.5	40.0	40.1	40.3	41.0	41.4	41.4	41.6	41.6	41.6	41.6	41.6
1	30.7	35.6	37.3	40.0	40.6	42.0	42.2	42.3	43.0	43.4	43.4	43.6	43.7	43.7	43.7	43.7
0.5	31.0	36.0	37.9	40.6	41.1	42.6	42.7	42.9	43.6	44.0	44.0	44.2	44.2	44.2	44.2	44.2
0.25	33.5	38.7	40.7	43.4	44.0	45.5	45.9	46.0	46.7	47.2	47.2	47.5	47.5	47.5	47.5	47.5
0.15	34.9	40.4	42.7	45.7	46.2	47.7	48.1	48.2	49.0	49.4	49.5	49.7	49.7	49.7	49.7	49.7
0.1	38.5	44.9	47.6	51.0	51.7	53.5	53.8	54.0	55.0	55.4	55.5	55.8	55.9	55.9	55.9	55.9
0.075	43.1	50.5	54.0	58.0	58.9	60.9	61.3	61.4	62.7	63.1	63.2	63.7	63.7	63.7	63.7	63.7
0.05	46.7	55.2	60.1	65.2	66.5	68.6	69.5	69.6	71.3	71.8	71.9	72.5	72.5	72.6	72.6	72.6
0.0375	47.4	56.3	61.6	67.1	68.3	70.7	71.3	71.5	73.2	73.8	73.9	74.5	74.5	74.6	74.6	74.6
0.025	48.6	58.4	64.7	70.8	72.1	75.1	75.1	75.2	76.2	76.9	76.9	77.6	77.6	77.7	77.7	77.7
0.015	48.7	58.9	65.7	72.0	73.3	76.5	77.7	77.8	79.9	80.6	80.6	81.3	81.4	81.4	81.4	81.5
0.01	48.8	59.2	65.9	72.6	74.3	78.3	79.6	79.7	82.2	83.0	83.1	84.0	84.1	84.2	84.2	84.3
0.0075	48.8	59.2	65.9	72.8	74.4	78.6	80.1	80.3	82.8	83.7	83.8	84.7	84.8	84.9	85.0	85.0
0.005	48.9	59.4	66.2	73.1	74.8	79.2	81.0	81.1	83.8	84.9	85.0	86.0	86.2	86.2	86.3	86.4
0.00375	49.0	59.4	66.3	73.3	75.1	79.8	81.9	82.2	85.2	86.5	86.6	87.7	87.9	88.1	88.3	88.3
0.0025	49.1	59.6	66.5	73.5	75.5	80.4	83.0	83.2	86.7	88.2	88.4	89.7	89.9	90.2	90.4	90.4
0.0015	49.1	59.6	66.6	73.7	75.8	81.1	84.2	84.4	88.5	90.7	91.0	93.0	93.3	93.7	94.3	94.3
0.001	49.1	59.6	66.7	73.8	76.0	81.3	84.4	84.7	89.0	91.7	92.0	94.3	94.6	95.0	95.6	95.6
0.00075	49.1	59.7	66.8	74.1	76.3	81.6	85.0	85.4	90.0	92.8	93.1	95.4	95.8	96.3	96.9	96.9
0.0005	49.1	59.7	66.8	74.1	76.3	81.8	85.2	85.7	90.7	93.8	94.1	96.9	97.3	97.8	98.5	98.5
0.000375	49.1	59.7	66.8	74.1	76.3	81.8	85.2	85.7	90.7	93.9	94.5	97.3	97.7	98.4	99.2	99.2
0.00025	49.1	59.7	66.8	74.1	76.3	81.8	85.2	85.7	90.7	94.0	94.6	97.3	97.8	98.4	99.0	99.0

TOTAL NUMBER OF OBSERVATIONS

1395

1
2DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

42271

CAP PAGE AAF 40944/CHUG-EN

51-54,50,61-71

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0000-1100

CEILING FEET	VISIBILITY - STATUTE MILES															
	≥ 10	26	25	≥ 4	23	22	21	20	19	18	17	16	15	14	13	12
≥ 20000	24.7	25.5	26.3	26.6	26.8	26.8	26.8	26.8	26.8	26.8	26.8	26.8	26.8	26.8	26.8	26.9
≥ 18000	29.4	30.3	32.0	32.4	32.6	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7
≥ 16000	29.8	31.2	32.4	32.9	33.0	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2
≥ 14000	29.9	31.3	32.5	32.9	33.1	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2
≥ 12000	30.5	31.9	33.2	33.6	33.7	33.9	33.9	33.9	33.9	33.9	33.9	33.9	33.9	33.9	33.9	33.9
≥ 10000	31.8	33.3	34.5	35.0	35.1	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3
≥ 9000	35.5	37.1	38.6	39.3	39.5	39.6	39.7	39.7	39.7	39.7	39.7	39.7	39.7	39.7	39.7	39.7
≥ 8000	36.3	37.9	39.6	40.4	40.6	40.7	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9
≥ 7500	40.4	42.2	44.1	45.3	45.5	45.7	45.9	45.9	45.9	46.0	46.0	46.0	46.0	46.0	46.0	46.0
≥ 6000	43.2	45.3	47.5	49.1	49.2	49.7	49.9	49.9	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0
≥ 5000	44.2	46.4	48.9	50.5	50.7	51.1	51.3	51.3	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4
≥ 4500	45.3	47.5	50.1	52.0	52.1	52.6	52.8	52.8	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9
≥ 4000	45.9	48.1	50.7	52.6	52.7	53.2	53.4	53.4	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5
≥ 3500	47.6	49.9	52.7	54.4	54.9	55.6	55.8	55.8	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9
≥ 3000	50.0	52.4	55.3	57.5	57.7	58.4	58.7	58.7	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8
≥ 2500	54.4	57.7	61.1	63.4	63.6	64.5	64.9	64.9	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0
≥ 2000	59.9	64.5	68.7	71.7	72.0	72.9	73.3	73.3	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5
≥ 1800	64.6	69.7	75.4	79.4	79.7	81.0	81.6	81.6	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9
≥ 1500	66.3	71.9	77.8	81.8	82.3	83.7	84.3	84.3	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7
≥ 1200	67.6	73.7	80.1	85.0	85.7	87.6	88.2	88.2	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7
≥ 1000	68.1	74.7	81.8	87.5	88.1	90.3	91.1	91.1	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6
≥ 900	68.1	74.9	82.8	89.1	89.8	92.7	93.3	93.3	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2
≥ 800	68.2	75.1	83.0	89.4	90.1	92.9	93.8	93.9	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5
≥ 700	68.2	75.1	83.1	89.8	90.5	94.7	94.7	94.8	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6
≥ 600	68.2	75.1	83.2	90.3	91.2	94.8	96.0	96.1	97.2	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 500	68.2	75.1	83.4	90.7	91.7	95.3	96.9	97.1	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 400	68.2	75.1	83.4	90.8	91.8	95.8	97.2	97.5	98.8	99.0	99.1	99.3	99.3	99.3	99.3	99.3
≥ 300	68.2	75.1	83.4	90.8	91.9	96.0	97.5	97.9	99.1	99.3	99.3	99.6	99.6	99.6	99.6	99.6
≥ 200	68.2	75.1	83.4	90.8	91.9	96.1	97.5	97.9	99.2	99.4	99.4	99.5	99.5	99.5	99.5	99.5
≥ 100	68.2	75.1	83.4	90.8	91.9	96.1	97.5	97.9	99.2	99.4	99.4	99.5	99.5	99.5	99.5	99.5
≥ 0	68.3	75.2	83.5	90.9	91.9	96.1	97.6	98.0	99.3	99.5	99.5	99.6	99.6	99.6	99.6	99.6

TOTAL NUMBER OF OBSERVATIONS

1375

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43271 CAMP PAGE AFB KUREA/CHICKEN 51-54,55,61-71

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1200-1400

CEILING FEET	VISIBILITY: STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2	≥2	≥1	≥1	≥1	≥1	≥1	≥1	≥1	≥1	≥1
NO CEILING	33.0	33.5	33.5	33.7	33.7	33.7	33.7	33.7	33.7	33.7	33.7	33.7	33.7	33.7	33.7	33.7
2 20000	41.1	41.7	41.8	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0
2 18000	42.1	42.7	42.8	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1
2 16000	42.3	42.8	43.0	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2
2 14000	42.6	43.1	43.3	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5
2 12000	44.3	45.0	45.1	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4
2 10000	48.2	49.0	49.1	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3
2 8000	49.7	50.6	50.8	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0
2 6000	54.7	55.6	55.9	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0
2 4000	57.6	58.7	59.1	59.4	59.4	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5
2 3000	58.6	59.7	60.3	60.5	60.5	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7
2 2000	59.6	61.0	61.7	61.9	61.9	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0
2 1500	60.3	61.6	62.5	62.8	62.8	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1
2 1000	62.0	64.6	65.3	65.9	65.9	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2
2 750	67.0	68.7	69.5	70.0	70.0	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3
2 500	75.1	77.2	78.4	79.0	79.0	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5
2 250	81.1	83.9	85.6	86.4	86.4	86.9	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0
2 200	85.6	89.2	91.7	92.8	92.8	93.4	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6
2 150	86.6	90.3	92.8	94.0	94.0	94.8	95.0	95.0	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
2 100	87.3	91.5	94.7	95.9	95.9	96.9	97.1	97.1	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
2 75	87.8	92.0	95.3	96.7	96.8	97.7	97.9	97.9	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2
2 50	87.9	92.2	95.5	97.3	97.5	98.5	98.7	98.7	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
2 25	87.9	92.2	95.5	97.3	97.5	98.5	98.7	98.7	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
2 10	87.9	92.2	95.5	97.3	97.5	98.5	98.7	98.7	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
2 5	87.9	92.2	95.5	97.3	97.5	98.5	98.7	98.7	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
2 2	87.9	92.2	95.5	97.3	97.5	98.5	98.7	98.7	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
2 1	87.9	92.2	95.5	97.3	97.5	98.5	98.7	98.7	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
2 0	87.9	92.2	95.5	97.3	97.5	98.5	98.7	98.7	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0

TOTAL NUMBER OF OBSERVATIONS

1356

1
2DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/TAC

CEILING VERSUS VISIBILITY

4271 CAMP PAGE AND KUMER/CHICAGO 01-54,55,61-71

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1510-1700

CEILING FEET	VISIBILITY STATUTE MILES															
	20	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12
NO. 1-10	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2
2-1000	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2
2-1000	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9
2-1000	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4
2-1000	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6
2-1000	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0
2-1000	55.9	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0
2-1000	57.0	57.1	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
2-1000	61.5	61.7	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8
2-1000	64.0	64.1	64.3	64.3	64.3	64.3	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4
2-1000	64.4	64.5	64.7	64.7	64.7	64.7	64.7	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8
2-1000	66.1	66.3	66.5	66.5	66.5	66.6	66.6	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7
2-1000	68.9	67.1	67.4	67.5	67.5	67.6	67.6	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7
2-1000	70.0	70.6	70.9	71.0	71.0	71.0	71.0	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1
2-1000	74.9	75.5	75.8	76.0	76.0	76.2	76.2	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3
2-1000	82.8	83.8	84.6	85.0	85.0	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3
2-1000	86.1	87.3	88.2	88.8	88.9	89.2	89.3	89.4	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5
2-1000	88.5	90.4	92.3	93.5	93.8	94.5	94.5	94.6	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1
2-1000	89.1	91.0	93.0	94.2	94.5	95.2	95.3	95.4	95.8	95.9	95.9	96.0	96.0	96.0	96.0	96.0
2-1000	90.0	92.2	94.2	95.7	96.0	96.7	96.8	96.9	97.3	97.4	97.4	97.5	97.5	97.5	97.5	97.5
2-1000	90.1	92.4	94.3	96.3	96.6	97.4	97.5	97.5	98.0	98.1	98.1	98.2	98.2	98.2	98.2	98.2
2-1000	90.1	92.4	94.9	96.6	96.9	98.0	98.1	98.1	98.7	98.7	98.7	98.7	98.9	98.9	98.9	98.9
2-1000	90.1	92.4	94.9	96.6	96.9	98.1	98.2	98.3	99.0	99.0	99.0	99.3	99.3	99.3	99.3	99.3
2-1000	90.1	92.4	95.0	96.6	97.1	98.2	98.4	98.4	99.1	99.2	99.2	99.5	99.5	99.5	99.5	99.5
2-1000	90.1	92.4	95.0	96.6	97.1	98.2	98.4	98.5	99.3	99.3	99.3	99.6	99.6	99.6	99.6	99.6
2-1000	90.1	92.4	95.0	96.6	97.1	98.2	98.4	98.5	99.3	99.4	99.4	99.8	99.8	99.8	99.8	99.8
2-1000	90.1	92.4	95.1	96.7	97.2	98.3	98.5	98.6	99.4	99.4	99.4	99.9	99.9	99.9	99.9	99.9
2-1000	90.1	92.4	95.1	96.7	97.2	98.3	98.5	98.6	99.4	99.6	99.6	99.9	99.9	99.9	99.9	99.9
2-1000	90.1	92.4	95.1	96.7	97.2	98.4	98.6	98.7	99.5	99.6	99.6	100.0	100.0	100.0	100.0	100.0
2-1000	90.1	92.4	95.1	96.7	97.2	98.4	98.6	98.7	99.5	99.6	99.6	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS

1336

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43271 CAMP PAGE AAF KAMEA/CHUGCHUG 51-54,55,61-62,64-67

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

107-2000

CEILING FEET	VISIBILITY STATUTE MILES															
	20	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
10000	35.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4
9000	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2
8000	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3
7000	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6
6000	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3
5000	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6
4000	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8
3000	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2
2000	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9
1000	68.5	68.5	68.7	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9
500	69.4	69.5	69.7	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9
400	71.4	71.5	71.9	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0
300	72.2	72.4	72.7	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8
200	73.8	74.2	76.5	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7
100	78.8	79.3	79.6	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8
50	83.1	86.1	86.8	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9
25	88.7	89.7	90.5	90.7	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1
10	90.7	91.7	93.7	94.0	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4
5	91.1	92.1	94.0	94.4	94.7	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
2	91.7	92.7	94.9	95.3	95.9	96.7	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
1	91.9	92.9	95.0	95.9	96.2	97.0	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
0.5	91.9	92.9	95.4	96.4	96.9	97.8	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
0.25	91.9	92.9	95.4	96.4	96.9	98.0	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
0.1	91.9	92.9	95.4	96.4	96.9	98.0	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
0.05	91.9	92.9	95.4	96.4	96.9	98.0	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
0.025	91.9	92.9	95.4	96.4	96.9	98.0	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
0.01	91.9	92.9	95.4	96.4	96.9	98.0	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
0.005	91.9	92.9	95.4	96.4	96.9	98.0	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
0.0025	91.9	92.9	95.4	96.4	96.9	98.0	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
0.001	91.9	92.9	95.4	96.4	96.9	98.0	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
0.0005	91.9	92.9	95.4	96.4	96.9	98.0	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
0.00025	91.9	92.9	95.4	96.4	96.9	98.0	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
0.0001	91.9	92.9	95.4	96.4	96.9	98.0	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
0.00005	91.9	92.9	95.4	96.4	96.9	98.0	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
0.000025	91.9	92.9	95.4	96.4	96.9	98.0	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
0.00001	91.9	92.9	95.4	96.4	96.9	98.0	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3

TOTAL NUMBER OF OBSERVATIONS

604

CEILING VERSUS VISIBILITY

43274 CA P PAGE AAF KJHEA/CHUGCHU 51-54

0000-0200

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

U.S. AIR FORCE - STATISTICAL DATA																
	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35
1. 1st Lt.	49.2	53.3	57.4	61.5	65.6	69.7	73.8	77.9	82.0	86.1	90.2	94.3	98.4	102.5	106.6	110.7
2. 2nd Lt.	51.4	55.5	59.6	63.7	67.8	71.9	76.0	80.1	84.2	88.3	92.4	96.5	100.6	104.7	108.8	112.9
3. 3rd Lt.	53.6	57.7	61.8	65.9	70.0	74.1	78.2	82.3	86.4	90.5	94.6	98.7	102.8	106.9	111.0	115.1
4. 4th Lt.	55.8	59.9	64.0	68.1	72.2	76.3	80.4	84.5	88.6	92.7	96.8	100.9	105.0	109.1	113.2	117.3
5. 5th Lt.	58.0	62.1	66.2	70.3	74.4	78.5	82.6	86.7	90.8	94.9	99.0	103.1	107.2	111.3	115.4	119.5
6. 6th Lt.	60.2	64.3	68.4	72.5	76.6	80.7	84.8	88.9	93.0	97.1	101.2	105.3	109.4	113.5	117.6	121.7
7. 7th Lt.	62.4	66.5	70.6	74.7	78.8	82.9	87.0	91.1	95.2	99.3	103.4	107.5	111.6	115.7	119.8	123.9
8. 8th Lt.	64.6	68.7	72.8	76.9	81.0	85.1	89.2	93.3	97.4	101.5	105.6	109.7	113.8	117.9	122.0	126.1
9. 9th Lt.	66.8	70.9	75.0	79.1	83.2	87.3	91.4	95.5	99.6	103.7	107.8	111.9	116.0	120.1	124.2	128.3
10. 1st Capt.	69.0	73.1	77.2	81.3	85.4	89.5	93.6	97.7	101.8	105.9	110.0	114.1	118.2	122.3	126.4	130.5
11. 2nd Capt.	71.2	75.3	79.4	83.5	87.6	91.7	95.8	99.9	104.0	108.1	112.2	116.3	120.4	124.5	128.6	132.7
12. 3rd Capt.	73.4	77.5	81.6	85.7	89.8	93.9	98.0	102.1	106.2	110.3	114.4	118.5	122.6	126.7	130.8	134.9
13. 4th Capt.	75.6	79.7	83.8	87.9	92.0	96.1	100.2	104.3	108.4	112.5	116.6	120.7	124.8	128.9	133.0	137.1
14. 5th Capt.	77.8	81.9	86.0	90.1	94.2	98.3	102.4	106.5	110.6	114.7	118.8	122.9	127.0	131.1	135.2	139.3
15. 1st Maj.	80.0	84.1	88.2	92.3	96.4	100.5	104.6	108.7	112.8	116.9	121.0	125.1	129.2	133.3	137.4	141.5
16. 2nd Maj.	82.2	86.3	90.4	94.5	98.6	102.7	106.8	110.9	115.0	119.1	123.2	127.3	131.4	135.5	139.6	143.7
17. 3rd Maj.	84.4	88.5	92.6	96.7	100.8	104.9	109.0	113.1	117.2	121.3	125.4	129.5	133.6	137.7	141.8	145.9
18. 4th Maj.	86.6	90.7	94.8	98.9	103.0	107.1	111.2	115.3	119.4	123.5	127.6	131.7	135.8	139.9	144.0	148.1
19. 5th Maj.	88.8	92.9	97.0	101.1	105.2	109.3	113.4	117.5	121.6	125.7	129.8	133.9	138.0	142.1	146.2	150.3
20. 1st Lt Col.	91.0	95.1	99.2	103.3	107.4	111.5	115.6	119.7	123.8	127.9	132.0	136.1	140.2	144.3	148.4	152.5
21. 2nd Lt Col.	93.2	97.3	101.4	105.5	109.6	113.7	117.8	121.9	126.0	130.1	134.2	138.3	142.4			

TOTAL NUMBER OF OBSERVATIONS

360

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/40C

CEILING VERSUS VISIBILITY

43271 CAMP PAGE AAF, KNEEA/CHUGHEM 21-54, 61, 63-66, 70

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0000-0500

CEILING FEET	VISIBILITY STATUTE MILES															
	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11
1-1000	35.5	40.5	41.7	42.5	42.7	44.0	44.5	44.5	45.4	45.5	45.5	46.2	46.2	46.6	46.6	46.6
2-1000	39.5	42.4	47.4	48.2	48.5	50.1	51.2	50.6	51.3	51.9	51.9	52.8	52.3	53.1	53.1	53.1
3-1000	39.8	45.7	47.7	48.6	49.2	50.4	50.9	50.9	52.1	52.3	52.3	53.1	53.1	53.4	53.4	53.4
4-1000	39.8	42.7	47.7	48.0	49.2	50.4	51.2	50.9	52.1	52.3	52.3	53.1	53.1	53.4	53.4	53.4
5-1000	41.0	47.1	49.2	50.1	50.4	51.9	52.4	52.4	53.5	53.8	53.8	54.6	54.6	55.0	55.0	55.0
6-1000	42.2	48.4	52.4	53.3	53.5	55.3	55.5	55.8	57.0	57.1	57.1	58.0	58.0	58.3	58.3	58.3
7-1000	44.2	51.4	54.8	55.6	56.2	57.8	58.3	58.3	59.5	59.8	59.8	60.7	60.7	61.0	61.0	61.0
8-1000	44.7	52.1	55.5	56.3	57.1	58.5	59.0	59.0	60.2	60.5	60.5	61.3	61.3	61.7	61.7	61.7
9-1000	45.1	54.8	57.5	58.3	59.0	60.7	61.2	61.2	62.4	62.7	62.7	63.5	63.5	63.9	63.9	63.9
10-1000	47.2	55.1	59.0	59.8	60.5	62.2	62.7	62.7	63.9	64.2	64.2	65.0	65.0	65.4	65.4	65.4
11-1000	47.8	55.8	59.7	60.5	61.2	62.9	63.4	63.4	64.5	64.9	64.9	65.7	65.7	66.1	66.1	66.1
12-1000	48.6	57.0	60.8	61.7	62.4	64.2	64.7	64.7	65.9	66.2	66.2	67.1	67.1	67.4	67.4	67.4
13-1000	50.1	58.5	62.4	63.2	63.9	65.7	66.2	66.2	67.4	67.7	67.7	68.6	68.6	68.9	68.9	68.9
14-1000	52.3	60.8	64.7	65.5	66.2	68.1	68.6	68.6	69.7	70.1	70.1	70.9	70.9	71.3	71.3	71.3
15-1000	53.1	61.8	65.7	66.9	67.6	69.4	70.1	70.1	71.3	71.6	71.6	72.4	72.4	72.8	72.8	72.8
16-1000	55.6	62.4	69.6	71.1	71.5	73.6	74.3	74.3	75.6	76.0	76.0	77.0	77.0	77.4	77.4	77.4
17-1000	57.8	64.6	73.1	75.3	76.0	78.7	79.7	79.7	80.8	81.3	81.3	82.4	82.4	82.9	82.9	82.9
18-1000	60.0	71.3	76.0	78.2	79.2	82.2	83.2	83.2	84.5	85.0	85.0	86.1	86.1	86.6	86.6	86.6
19-1000	60.3	71.6	76.6	79.2	80.2	83.3	84.3	84.3	85.9	86.4	86.4	87.4	87.4	87.9	87.9	87.9
20-1000	60.3	71.8	77.1	79.7	80.7	84.5	85.5	85.5	87.2	87.7	87.7	88.7	88.7	89.2	89.2	89.2
21-1000	60.3	71.8	77.5	80.2	81.2	85.2	86.2	86.2	87.9	88.4	88.4	89.4	89.4	89.9	89.9	89.9
22-1000	60.3	71.8	77.5	80.3	81.3	85.7	86.7	86.7	88.4	88.9	88.9	89.9	89.9	90.4	90.4	90.4
23-1000	60.3	71.8	77.5	80.5	81.5	85.9	86.9	86.9	88.9	89.4	89.4	90.6	90.6	91.1	91.1	91.1
24-1000	60.3	71.8	77.5	80.8	81.8	86.2	87.2	87.2	89.2	89.7	89.7	90.9	90.9	91.4	91.4	91.4
25-1000	60.3	71.8	77.5	81.0	82.0	86.7	87.7	87.7	89.7	90.3	90.3	91.6	91.6	92.1	92.1	92.1
26-1000	60.3	71.8	77.5	81.3	82.5	87.6	88.9	88.9	91.4	92.1	92.1	93.8	93.8	94.3	94.3	94.3
27-1000	60.3	71.9	77.6	81.7	82.9	88.2	89.6	89.6	92.9	93.6	93.6	95.8	95.8	96.3	96.3	96.3
28-1000	60.3	71.9	77.6	81.7	82.9	88.2	89.6	89.6	92.9	93.6	93.6	95.8	95.8	96.6	96.6	96.6
29-1000	60.3	72.1	77.8	81.8	83.0	88.4	89.7	89.7	93.1	93.8	93.8	96.1	96.1	97.1	97.1	97.1
30-1000	60.3	72.1	77.8	81.8	83.0	88.4	89.7	89.7	93.1	93.8	93.8	96.3	96.3	97.3	97.3	97.3

TOTAL NUMBER OF OBSERVATIONS

595

DATA PROCESSING BRANCH
USAF ETAC
AIR EATER SERVICE/NO

CEILING VERSUS VISIBILITY

94271 CAMP PAGE AAF 0014/0000-00 01-54,50,61-71

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0400-0500

CEILING FEET	VISIBILITY STATISTICS															
	≥10	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12
NO CEILING	22.9	24.9	25.5	25.2	26.3	27.0	27.2	27.2	27.5	27.8	27.8	28.0	28.0	28.0	28.0	28.0
≥ 2000	26.4	29.1	30.0	31.2	31.3	32.2	32.3	32.5	33.0	33.3	33.3	33.4	33.4	33.5	33.5	33.5
≥ 1800	26.6	29.3	30.2	31.3	31.5	32.3	32.6	32.6	33.1	33.4	33.4	33.6	33.6	33.7	33.7	33.7
≥ 1600	26.7	29.3	30.4	31.6	31.7	32.6	33.0	33.0	33.5	33.8	33.8	34.0	34.0	34.1	34.1	34.1
≥ 1400	27.3	30.1	31.0	32.2	32.4	33.4	33.6	33.8	34.3	34.6	34.6	34.8	34.8	34.9	34.9	34.9
≥ 1200	28.5	31.2	32.5	33.8	33.9	35.0	35.4	35.4	35.9	36.2	36.2	36.4	36.4	36.5	36.5	36.5
≥ 1000	31.3	34.7	35.8	37.5	37.7	38.6	39.2	39.2	39.8	40.1	40.1	40.3	40.3	40.4	40.4	40.4
≥ 900	32.0	36.0	37.4	39.1	39.2	40.2	40.6	40.6	41.4	41.6	41.6	42.0	42.0	42.1	42.1	42.1
≥ 800	35.6	39.4	40.9	42.0	42.8	43.9	44.4	44.4	45.0	45.3	45.3	45.6	45.6	45.7	45.7	45.7
≥ 700	37.2	41.1	42.5	44.4	44.5	45.6	46.1	46.1	46.7	47.0	47.0	47.5	47.5	47.5	47.5	47.5
≥ 600	37.4	41.4	43.0	44.8	45.0	46.1	46.6	46.6	47.2	47.5	47.5	47.9	47.9	48.0	48.0	48.0
≥ 500	38.4	42.9	44.2	46.1	46.3	47.5	48.1	48.1	48.6	48.9	48.9	49.4	49.4	49.5	49.5	49.5
≥ 450	39.3	43.0	45.3	47.2	47.4	48.6	49.2	49.2	49.7	50.0	50.0	50.5	50.5	50.6	50.6	50.6
≥ 400	41.1	45.9	47.5	49.4	49.6	51.0	51.5	51.5	52.1	52.4	52.4	52.8	52.8	53.1	53.1	53.1
≥ 350	42.6	47.8	49.8	51.9	52.2	53.8	54.4	54.4	55.0	55.3	55.3	55.7	55.7	55.9	55.9	55.9
≥ 300	45.4	51.7	54.2	56.8	57.2	59.0	59.6	59.6	60.3	60.6	60.6	61.1	61.1	61.2	61.4	61.4
≥ 250	48.3	55.3	58.6	61.8	62.3	64.4	65.0	65.0	66.2	66.5	66.5	67.0	67.0	67.2	67.3	67.3
≥ 200	50.0	57.5	60.9	64.6	65.1	67.4	68.1	68.1	69.4	69.7	69.7	70.1	70.1	70.2	70.4	70.4
≥ 150	50.5	58.2	61.7	65.5	66.1	68.4	69.1	69.1	70.3	70.6	70.6	71.1	71.1	71.3	71.4	71.4
≥ 100	51.0	59.1	63.3	67.6	68.2	71.0	71.7	71.7	73.1	73.5	73.5	74.0	74.0	74.2	74.2	74.2
≥ 75	51.1	59.2	63.6	68.4	69.1	72.1	72.8	72.8	74.2	74.6	74.6	75.1	75.1	75.3	75.3	75.3
≥ 50	51.1	59.2	64.0	69.5	70.4	73.7	74.5	74.5	76.3	76.7	76.7	77.3	77.3	77.7	77.7	77.7
≥ 25	51.1	59.4	64.2	69.9	70.9	74.2	75.1	75.1	76.9	77.3	77.3	77.9	77.9	78.3	78.4	78.4
≥ 10	51.1	59.4	64.4	70.2	71.4	74.9	76.0	76.1	78.0	78.4	78.4	79.0	79.0	79.4	79.5	79.5
≥ 5	51.1	59.5	64.6	70.6	71.7	75.4	76.7	76.9	78.9	79.3	79.3	80.0	80.0	80.4	80.5	80.5
≥ 2	51.1	59.5	65.0	71.2	72.6	76.7	78.1	78.3	80.5	81.1	81.1	81.8	81.8	82.2	82.3	82.3
≥ 1	51.1	59.8	65.5	72.3	73.8	78.9	80.8	80.9	83.7	84.6	84.6	85.7	85.7	86.2	86.4	86.4
≥ 0	51.1	59.9	65.8	72.8	74.5	80.5	82.9	83.0	86.3	87.7	88.0	89.4	89.5	90.1	90.4	90.4
≥ 0	51.1	59.9	65.8	72.9	74.8	80.9	83.4	83.6	87.2	88.9	89.2	91.1	91.2	92.1	92.7	92.7
≥ 0	51.1	59.9	65.8	73.0	74.8	81.0	83.9	84.0	88.0	90.1	90.4	92.6	92.8	94.4	95.0	95.0
≥ 0	51.1	59.9	65.8	73.0	74.8	81.0	83.9	84.0	88.1	90.4	90.7	93.0	93.2	94.9	96.5	96.5
≥ 0	51.4	60.1	66.0	73.2	75.1	81.2	84.1	84.3	88.3	90.8	91.1	93.6	93.7	96.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS

1359

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43271 CAMP PAGE AFB KURE/CHUGCHUN 21-54,55,61-71

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

000-1100

CEILING FEET	VISIBILITY - STATUTE MILES															
	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95
10000	30.4	32.0	32.5	33.0	33.1	33.4	33.5	33.5	33.7	33.7	33.7	33.7	33.7	33.7	33.7	33.7
9000	35.4	35.1	39.1	39.7	39.8	40.2	40.4	40.4	40.5	40.5	40.5	40.5	40.5	40.5	40.5	40.5
8000	36.7	38.4	39.4	40.0	40.1	40.5	40.7	40.7	40.9	40.9	40.9	40.9	41.0	41.0	41.0	41.0
7000	36.8	38.7	39.7	40.4	40.5	41.0	41.1	41.1	41.3	41.3	41.3	41.3	41.4	41.4	41.4	41.4
6000	37.5	39.6	40.7	41.4	41.5	41.9	42.1	42.1	42.3	42.3	42.3	42.3	42.4	42.4	42.4	42.4
5000	38.7	41.2	42.2	43.1	43.2	43.6	43.8	43.8	44.0	44.0	44.0	44.0	44.1	44.1	44.1	44.1
4000	42.0	44.9	46.2	47.3	47.5	47.9	48.0	48.0	48.3	48.3	48.3	48.3	48.4	48.4	48.4	48.4
3000	42.7	45.8	47.2	48.3	48.5	48.9	49.1	49.1	49.4	49.4	49.4	49.4	49.5	49.5	49.5	49.5
2000	46.3	49.7	51.4	52.9	53.1	53.6	53.7	53.7	54.1	54.1	54.1	54.1	54.2	54.2	54.2	54.2
1000	48.3	51.9	53.7	55.3	55.5	55.9	56.1	56.1	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5
800	49.0	52.9	54.8	56.4	56.6	57.0	57.3	57.3	57.6	57.6	57.6	57.6	57.7	57.7	57.7	57.7
700	49.7	53.7	55.6	57.3	57.5	57.9	58.2	58.2	58.6	58.6	58.6	58.6	58.7	58.7	58.7	58.7
600	49.9	54.9	56.9	58.5	58.7	59.2	59.5	59.5	59.9	59.9	59.9	59.9	60.0	60.0	60.0	60.0
500	52.0	59.0	61.1	63.0	63.4	64.1	64.4	64.4	64.8	64.8	64.8	64.8	64.9	64.9	64.9	64.9
400	57.2	62.3	65.0	67.5	68.1	69.0	69.4	69.4	69.9	69.9	69.9	69.9	70.0	70.0	70.0	70.0
300	59.0	65.2	68.7	71.4	72.0	73.1	73.8	73.8	74.4	74.4	74.4	74.4	74.5	74.5	74.5	74.5
200	61.3	66.9	70.9	74.2	74.8	76.2	76.9	76.9	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6
100	61.8	67.6	71.8	75.4	76.0	77.4	78.1	78.1	78.7	78.7	78.7	78.7	78.8	78.8	78.8	78.8
80	62.4	68.3	73.1	77.4	78.2	80.4	81.1	81.1	81.9	81.9	81.9	81.9	82.0	82.0	82.0	82.0
70	62.4	68.9	73.9	78.5	79.6	82.0	82.8	82.8	83.6	83.6	83.6	83.6	83.7	83.7	83.7	83.7
60	62.6	69.3	75.1	81.0	82.3	84.8	85.7	85.7	86.6	86.6	86.6	86.6	86.7	86.7	86.7	86.7
50	62.6	69.7	75.4	81.4	83.0	85.5	86.4	86.5	87.5	87.5	87.5	87.5	87.6	87.6	87.6	87.6
40	62.7	69.7	75.6	81.8	83.5	86.3	87.2	87.4	88.5	88.5	88.5	88.5	88.6	88.6	88.6	88.6
30	62.7	69.7	76.5	83.2	85.0	88.0	89.4	89.5	90.8	90.8	90.9	91.0	91.1	91.1	91.1	91.1
20	62.7	69.8	76.8	83.9	86.1	89.4	91.1	91.4	92.9	93.1	93.1	93.3	93.4	93.4	93.4	93.4
10	62.7	69.9	76.8	84.3	87.0	90.6	92.6	93.1	94.9	95.4	95.5	95.7	95.8	95.8	95.8	95.8
500	62.7	69.9	76.8	84.3	87.3	91.0	93.1	93.6	95.7	96.6	96.7	97.0	97.1	97.1	97.1	97.1
400	62.7	69.9	76.8	84.3	87.4	91.4	93.9	94.3	96.5	97.6	97.5	98.2	98.2	98.2	98.2	98.2
300	62.7	69.9	76.8	84.3	87.4	91.5	94.0	94.5	96.8	98.2	98.2	98.8	98.9	98.9	98.9	98.9
200	62.7	69.9	76.8	84.3	87.4	91.5	94.0	94.5	96.8	98.2	98.3	99.0	99.1	99.1	99.1	99.1
100	62.7	69.9	76.8	84.3	87.4	91.5	94.0	94.5	96.8	98.2	98.3	99.0	99.1	99.1	99.1	99.1
80	62.9	70.0	77.0	84.6	87.5	91.7	94.2	94.6	97.0	98.5	98.5	99.2	99.3	99.3	99.3	99.3

TOTAL NUMBER OF OBSERVATIONS

1355

2

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/TAC

CEILING VERSUS VISIBILITY

43271 CAMP PAGE AAF FINEA/CHUCHON 51-54,50,61-62,64-66,67

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1 JUL 2000

CEILING FEET	VISIBILITY - STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2	≥ 2	≥ 1	≥ 1	≥ 1	≥ 1	≥ 1	≥ 1	≥ 1	≥ 1	≥ 1
≥ 10000	47.8	48.7	49.2	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6
≥ 7000	57.4	58.7	59.2	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5
≥ 6000	58.3	59.5	60.1	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4
≥ 5000	59.2	60.4	60.9	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3
≥ 4000	62.7	64.3	65.1	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5
≥ 3000	64.6	66.2	67.1	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4
≥ 2000	68.0	70.1	70.9	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3
≥ 1000	69.5	71.6	72.5	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9
≥ 800	72.2	74.3	75.1	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5
≥ 700	72.8	77.1	77.9	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3
≥ 600	75.5	77.8	78.6	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0
≥ 500	76.5	78.8	79.7	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0
≥ 450	77.1	79.3	80.2	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6
≥ 400	81.8	84.1	84.9	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6
≥ 350	84.4	86.7	87.6	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3
≥ 300	87.7	90.2	91.4	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1
≥ 250	90.0	92.5	94.4	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1
≥ 200	92.4	93.3	95.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 150	90.9	94.0	96.0	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
≥ 100	91.1	94.4	96.7	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 75	91.1	94.4	96.7	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 50	91.1	94.4	96.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 25	91.1	94.4	96.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 10	91.1	94.4	96.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 5	91.1	94.4	96.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 2	91.1	94.4	96.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 1	91.1	94.4	96.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 0	91.1	94.4	96.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8

TOTAL NUMBER OF OBSERVATIONS

571

USAF ETAC 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43274 CAMP PAGE AAF, KUREA/CHUGCHU 51-54

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

2104-2300

CEILING FEET	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2.5	≥ 2	≥ 1.5	≥ 1	≥ .75	≥ .5	≥ .25	≥ .1	≥ .05	≥ .01	≥ 0
NO. CEILING																
≥ 20000	53.3	55.3	58.1	60.6	60.6	61.4	61.7	61.7	61.7	61.9	61.7	61.9	61.9	61.9	61.9	61.9
≥ 18000	56.9	59.7	62.5	65.0	65.0	65.8	66.1	66.1	66.1	66.4	66.4	66.4	66.4	66.4	66.4	66.4
≥ 16000	57.5	60.3	63.1	65.6	65.6	66.4	66.7	66.7	66.7	66.9	66.9	66.9	66.9	66.9	66.9	66.9
≥ 14000	58.1	60.8	63.6	66.4	66.4	67.2	67.5	67.5	67.5	67.8	67.8	67.8	67.8	67.8	67.8	67.8
≥ 12000	59.4	64.4	67.2	70.0	70.0	70.8	71.1	71.1	71.1	71.4	71.4	71.4	71.4	71.4	71.4	71.4
≥ 10000	63.9	69.4	72.8	76.1	76.1	76.9	77.2	77.2	77.2	77.5	77.5	77.5	77.5	77.5	77.5	77.5
≥ 8000	66.4	73.1	76.7	80.0	80.0	80.8	81.1	81.1	81.1	81.4	81.4	81.4	81.4	81.4	81.4	81.4
≥ 6000	66.4	73.3	76.9	80.3	80.3	81.1	81.4	81.4	81.4	81.7	81.7	81.7	81.7	81.7	81.7	81.7
≥ 4500	69.4	76.9	80.6	83.9	83.9	84.7	85.0	85.0	85.0	85.3	85.3	85.3	85.3	85.3	85.3	85.3
≥ 3000	71.9	79.4	83.1	86.4	86.4	87.2	87.5	87.5	87.5	87.8	87.8	87.8	87.8	87.8	87.8	87.8
≥ 2000	71.9	79.4	83.3	86.7	86.7	87.5	87.8	87.8	87.8	88.1	88.1	88.1	88.1	88.1	88.1	88.1
≥ 1500	73.6	81.1	85.0	89.2	89.2	90.0	90.3	90.3	90.3	90.6	90.6	90.6	90.6	90.6	90.6	90.6
≥ 1000	74.2	81.7	85.6	89.7	89.7	90.6	90.8	90.8	90.8	91.1	91.1	91.1	91.1	91.1	91.1	91.1
≥ 750	75.0	82.5	86.4	90.6	90.6	91.4	91.7	91.7	91.7	91.9	91.9	91.9	91.9	91.9	91.9	91.9
≥ 600	75.6	83.1	86.9	91.1	91.1	91.9	92.2	92.2	92.2	92.5	92.5	92.5	92.5	92.5	92.5	92.5
≥ 450	76.1	84.4	88.3	93.1	93.1	94.2	94.4	94.4	94.4	94.7	94.7	94.7	94.7	94.7	94.7	94.7
≥ 300	77.8	86.7	90.6	95.3	95.3	96.4	96.7	96.7	96.7	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 200	78.6	87.8	91.7	96.7	96.7	97.8	98.1	98.1	98.1	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 150	78.6	87.8	91.7	96.7	96.7	97.8	98.1	98.1	98.1	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 100	78.6	87.8	91.7	97.2	97.2	98.3	98.9	98.9	98.9	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 75	78.6	87.8	91.7	97.2	97.2	98.3	98.9	98.9	98.9	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 50	78.6	87.8	91.7	97.2	97.2	98.3	98.9	98.9	98.9	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 25	78.6	87.8	91.7	97.2	97.2	98.3	98.9	98.9	98.9	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 10	78.6	87.8	91.7	97.2	97.2	98.3	98.9	98.9	98.9	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 5	78.6	87.8	91.7	97.2	97.2	98.3	98.9	98.9	98.9	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 2	78.6	87.8	91.7	97.2	97.2	98.3	98.9	98.9	98.9	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 1	78.6	87.8	91.7	97.2	97.2	98.3	98.9	98.9	98.9	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ .5	78.6	87.8	91.7	97.2	97.2	98.3	98.9	98.9	98.9	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ .25	78.6	87.8	91.7	97.2	97.2	98.3	98.9	98.9	98.9	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ .1	78.6	87.8	91.7	97.2	97.2	98.3	98.9	98.9	98.9	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ .05	78.6	87.8	91.7	97.2	97.2	98.3	98.9	98.9	98.9	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ .01	78.6	87.8	91.7	97.2	97.2	98.3	98.9	98.9	98.9	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 0	78.6	87.8	91.7	97.2	97.2	98.3	98.9	98.9	98.9	99.2	99.2	99.2	99.2	99.2	99.2	99.2

TOTAL NUMBER OF OBSERVATIONS

363

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43271 CAMP PAGE AAF KOREA/CHUCKEN

51-54

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0000-0200

CEILING FEET	VISIBILITY STATUTE MILES															
	≥ 10	20	25	24	23	22	21	20	19	18	17	16	15	14	13	12
NO. CEILING	58.0	64.9	70.0	71.2	71.2	73.6	73.6	73.6	74.2	74.5	74.5	74.5	74.5	74.5	74.5	74.5
2 20000	59.5	69.1	75.7	76.3	76.3	78.7	78.7	78.7	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3
2 18000	60.4	70.0	76.6	77.8	77.8	80.2	80.2	80.2	80.8	81.1	81.1	81.1	81.1	81.1	81.1	81.1
2 16000	60.4	70.0	76.6	77.8	77.8	80.2	80.2	80.2	80.8	81.1	81.1	81.1	81.1	81.1	81.1	81.1
2 14000	60.4	70.0	76.6	77.8	77.8	80.2	80.2	80.2	80.8	81.1	81.1	81.1	81.1	81.1	81.1	81.1
2 12000	61.6	71.2	77.3	79.0	79.0	81.4	81.4	81.4	82.0	82.3	82.3	82.3	82.3	82.3	82.3	82.3
2 10000	62.8	72.4	79.0	80.2	80.2	82.6	82.6	82.6	83.2	83.5	83.5	83.5	83.5	83.5	83.5	83.5
2 9000	62.8	72.7	79.3	80.5	80.5	82.9	82.9	82.9	83.5	83.8	83.8	83.8	83.8	83.8	83.8	83.8
2 8000	64.0	74.5	81.1	82.3	82.3	84.7	84.7	84.7	85.3	85.6	85.6	85.6	85.6	85.6	85.6	85.6
2 7000	64.0	74.8	81.4	83.2	83.2	85.6	85.6	85.6	86.2	86.5	86.5	86.5	86.5	86.5	86.5	86.5
2 6000	64.6	75.4	82.0	83.8	83.8	86.2	86.2	86.2	86.8	87.1	87.1	87.1	87.1	87.1	87.1	87.1
2 5000	65.2	76.6	83.2	85.0	85.0	87.4	87.4	87.4	88.0	88.3	88.3	88.3	88.3	88.3	88.3	88.3
2 4500	65.8	77.5	84.1	85.9	85.9	88.3	88.3	88.3	88.9	89.2	89.2	89.2	89.2	89.2	89.2	89.2
2 4000	67.6	82.0	88.9	90.7	90.7	93.1	93.1	93.1	93.7	94.0	94.0	94.0	94.0	94.0	94.0	94.0
2 3500	68.2	83.2	90.7	92.5	92.5	94.9	94.9	94.9	95.5	95.8	95.8	95.8	95.8	95.8	95.8	95.8
2 3000	68.8	84.1	91.6	93.4	93.4	95.8	95.8	95.8	97.3	97.6	97.6	97.6	97.6	97.6	97.6	97.6
2 2500	68.8	85.0	92.5	94.3	94.3	96.7	96.7	96.7	98.2	98.5	98.5	98.5	98.5	98.5	98.5	98.5
2 2000	68.8	85.0	92.5	94.3	94.3	96.7	96.7	96.7	98.2	98.5	98.5	98.5	98.5	98.5	98.5	98.5
2 1800	68.8	85.3	92.8	94.6	94.6	97.0	97.0	97.0	98.5	98.8	98.8	98.8	98.8	98.8	98.8	98.8
2 1500	68.8	85.3	92.8	94.9	94.9	97.9	97.9	97.9	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7
2 1200	68.8	85.3	92.8	94.9	94.9	98.2	98.2	98.2	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2 1000	68.8	85.3	92.8	94.9	94.9	98.2	98.2	98.2	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2 900	68.8	85.3	92.8	94.9	94.9	98.2	98.2	98.2	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2 800	68.8	85.3	92.8	94.9	94.9	98.2	98.2	98.2	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2 700	68.8	85.3	92.8	94.9	94.9	98.2	98.2	98.2	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2 600	68.8	85.3	92.8	94.9	94.9	98.2	98.2	98.2	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2 500	68.8	85.3	92.8	94.9	94.9	98.2	98.2	98.2	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2 400	68.8	85.3	92.8	94.9	94.9	98.2	98.2	98.2	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2 300	68.8	85.3	92.8	94.9	94.9	98.2	98.2	98.2	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2 200	68.8	85.3	92.8	94.9	94.9	98.2	98.2	98.2	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2 100	68.8	85.3	92.8	94.9	94.9	98.2	98.2	98.2	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2 0	68.8	85.3	92.8	94.9	94.9	98.2	98.2	98.2	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS

333

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MCC

CEILING VERSUS VISIBILITY

43271

CAMP PAGE AAF (UREG/CH/CHUN)

51-54,60-61,63-66,68-70

11

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0100-0500

CEILING FEET	VISIBILITY - STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2.5	≥2	≥1.5	≥1	≥0.75	≥0.5	≥0.25	≥0.15	≥0.1	≥0.05	≥0.01
NO CEILING ≥ 20000	43.4	49.6	54.5	56.1	57.5	60.5	60.8	60.8	62.2	62.4	62.4	63.0	63.0	63.2	63.4	
≥ 18000	45.5	53.6	59.3	61.1	62.6	65.6	66.1	66.1	67.6	67.7	67.7	68.4	68.4	68.6	68.7	
≥ 16000	46.0	54.1	59.8	61.3	63.2	66.5	66.8	66.8	68.2	68.4	68.4	69.0	69.0	69.2	69.4	
≥ 14000	46.4	54.5	60.1	62.1	63.5	66.8	67.1	67.1	68.6	68.7	68.7	69.4	69.4	69.5	69.7	
≥ 12000	46.4	54.5	60.1	62.1	63.5	66.8	67.1	67.1	68.6	68.7	68.7	69.4	69.4	69.5	69.7	
≥ 10000	47.3	55.4	61.1	63.4	64.8	68.1	68.4	68.4	69.9	70.0	70.0	70.7	70.7	70.8	71.0	
≥ 8000	48.9	57.2	63.0	65.5	66.9	70.2	70.5	70.5	72.0	72.1	72.1	72.8	72.8	72.9	73.1	
≥ 7000	48.9	57.2	63.5	66.0	67.4	70.7	71.0	71.0	72.4	72.6	72.6	73.3	73.3	73.4	73.6	
≥ 6000	49.4	58.0	64.3	66.8	68.2	71.5	71.8	71.8	73.3	73.4	73.4	74.1	74.1	74.2	74.4	
≥ 5000	49.9	59.2	65.5	68.1	69.7	72.9	73.3	73.3	74.7	74.9	74.9	75.5	75.5	75.7	75.9	
≥ 4500	50.1	59.8	66.1	68.7	70.3	73.6	73.9	73.9	75.4	75.5	75.5	76.2	76.2	76.3	76.5	
≥ 4000	51.1	60.8	67.3	69.9	71.5	74.7	75.0	75.0	76.5	76.7	76.7	77.3	77.3	77.5	77.6	
≥ 3500	51.2	60.9	67.4	70.0	71.6	74.9	75.2	75.2	76.7	76.8	76.8	77.5	77.5	77.6	77.8	
≥ 3000	52.7	62.7	69.5	72.3	73.9	77.1	77.5	77.5	78.9	79.1	79.1	79.7	79.7	79.9	80.1	
≥ 2500	53.8	64.5	71.5	74.2	75.9	79.1	79.4	79.4	80.9	81.0	81.0	81.8	81.8	82.0	82.2	
≥ 2000	55.6	66.6	73.5	76.7	78.4	82.2	82.5	82.5	84.1	84.3	84.3	85.1	85.1	85.3	85.4	
≥ 1800	56.2	67.9	74.9	78.1	79.9	84.0	84.3	84.3	85.9	86.1	86.1	86.9	86.9	87.0	87.2	
≥ 1500	56.2	67.9	74.9	78.3	80.1	84.1	84.4	84.4	86.1	86.2	86.2	87.0	87.0	87.2	87.4	
≥ 1200	56.2	67.9	74.9	78.3	80.1	84.1	84.4	84.4	86.1	86.2	86.2	87.0	87.0	87.2	87.4	
≥ 1000	56.4	68.2	75.4	79.3	81.0	85.3	85.7	85.7	87.5	87.7	87.7	88.5	88.5	88.7	88.8	
≥ 900	56.4	68.2	75.5	79.4	81.2	85.4	85.9	85.9	87.8	88.0	88.0	88.8	88.8	89.0	89.1	
≥ 800	56.4	68.2	75.5	79.4	81.2	85.4	85.9	85.9	87.8	88.0	88.0	88.8	88.8	89.0	89.1	
≥ 700	56.4	68.2	75.5	79.4	81.2	85.4	86.1	86.1	88.2	88.3	88.3	89.1	89.1	89.3	89.5	
≥ 600	56.4	68.2	75.5	79.4	81.2	85.4	86.1	86.1	88.2	88.3	88.3	89.1	89.1	89.3	89.5	
≥ 500	56.4	68.2	75.5	79.4	81.2	85.4	86.1	86.1	88.2	88.3	88.3	89.1	89.1	89.3	89.5	
≥ 400	56.4	68.2	75.5	79.4	81.2	85.4	86.1	86.1	88.2	88.3	88.3	89.1	89.1	89.3	89.5	
≥ 300	56.4	68.2	75.5	79.4	81.2	85.4	86.1	86.1	88.2	88.3	88.3	89.1	89.1	89.3	89.5	
≥ 200	56.4	68.2	75.5	79.4	81.2	85.4	86.1	86.1	88.2	88.3	88.3	89.1	89.1	89.3	89.5	
≥ 100	56.4	68.2	75.5	79.4	81.2	85.4	86.1	86.1	88.2	88.3	88.3	89.1	89.1	89.3	89.5	
≥ 0	56.4	68.2	75.5	79.4	81.2	85.4	86.1	86.1	88.2	88.3	88.3	89.1	89.1	89.3	89.5	

TOTAL NUMBER OF OBSERVATIONS

617

USAF ETAC

FORM 10-64

0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/PAO

CEILING VERSUS VISIBILITY

43271 CAMP PAGE AAF AREA/CHICAGO 21-54,20,60-71

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1200-0500

NO. CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2	≥2	≥2	≥1	≥1	≥1	≥1	≥1	≥1	≥1	≥1
NO. CEILING																
≥20000	26.7	30.9	33.1	34.7	35.2	37.5	37.8	37.1	37.8	37.1	40.0	40.5	41.0	41.0	41.0	42.5
≥18000	28.3	33.2	33.6	37.9	38.4	41.2	41.2	41.2	43.0	43.0	44.2	44.2	45.1	45.1	46.5	46.5
≥16000	28.3	33.3	35.7	38.1	38.6	41.0	41.5	41.5	43.2	44.1	44.2	45.3	45.3	46.2	47.0	47.0
≥14000	28.5	33.5	36.0	38.3	38.9	41.3	41.7	41.7	43.5	44.4	44.5	45.6	45.6	46.5	47.1	47.1
≥12000	29.1	34.3	36.9	39.2	39.8	42.2	42.7	42.7	44.4	45.3	45.4	46.5	46.5	47.4	48.2	48.2
≥10000	29.7	35.0	37.7	40.5	41.0	42.8	44.2	44.2	46.0	46.9	47.7	48.0	48.1	48.3	49.8	49.8
≥8000	31.9	37.5	40.2	43.1	43.7	46.5	47.1	47.2	49.0	50.0	50.1	51.1	51.2	52.1	53.0	53.0
≥6000	32.3	37.9	42.7	43.8	44.4	47.2	47.7	47.8	49.7	50.7	50.8	51.8	51.9	52.8	53.7	53.7
≥4000	34.0	40.0	43.1	46.2	46.8	49.9	50.4	50.6	52.5	53.5	53.6	54.7	54.8	55.7	56.6	56.6
≥2000	34.9	41.0	44.1	47.2	47.8	50.8	51.4	51.6	53.6	54.6	54.7	55.8	55.9	56.8	57.6	57.6
≥1000	35.1	41.2	44.4	47.5	48.2	51.3	51.8	52.0	54.0	55.0	55.1	56.2	56.3	57.2	58.1	58.1
≥500	35.7	42.2	45.4	48.6	49.4	52.5	53.0	53.2	55.2	56.2	56.3	57.4	57.5	58.4	59.3	59.3
≥250	36.1	42.7	46.0	49.2	50.0	53.0	53.6	53.7	55.8	56.8	56.9	58.0	58.1	59.0	59.8	59.8
≥100	37.6	44.6	47.8	51.0	51.8	54.9	55.6	55.7	57.8	58.8	58.9	60.1	60.2	61.1	61.9	61.9
≥50	38.1	45.1	48.4	51.8	52.7	55.7	56.4	56.6	58.6	59.7	59.7	60.9	61.0	61.9	62.8	62.8
≥25	40.5	47.5	51.2	54.7	55.6	58.8	59.5	59.7	61.8	62.9	62.9	64.1	64.2	65.2	66.0	66.0
≥10	42.2	50.1	53.9	57.5	58.4	61.9	62.6	62.8	65.0	66.1	66.2	67.4	67.4	68.4	69.3	69.3
≥5	42.6	50.6	54.4	58.2	59.1	62.7	63.5	63.6	66.0	67.1	67.2	68.4	68.4	69.4	70.3	70.3
≥2	42.8	50.8	54.7	58.5	59.4	63.1	63.8	64.0	66.3	67.4	67.5	68.7	68.8	69.8	70.6	70.6
≥1	43.1	51.1	55.2	59.5	60.4	64.2	65.0	65.1	67.4	68.6	68.7	69.9	70.0	71.0	71.8	71.8
≥0.5	43.1	51.2	55.3	59.7	60.6	64.4	65.3	65.5	67.8	69.0	69.1	70.3	70.3	71.3	72.2	72.2
≥0.25	43.1	51.3	55.4	60.2	61.2	65.0	66.1	66.2	68.7	70.0	70.1	71.4	71.5	72.5	73.3	73.3
≥0.1	43.1	51.3	55.4	60.2	61.2	65.0	66.1	66.2	68.8	70.1	70.2	71.6	71.7	72.7	73.5	73.5
≥0.05	43.1	51.3	55.4	60.4	61.3	65.3	66.3	66.5	69.1	70.4	70.5	72.2	72.3	73.3	74.2	74.2
≥0.025	43.1	51.3	55.5	60.6	61.5	65.7	66.8	66.9	69.6	70.9	71.0	72.7	72.8	73.8	74.6	74.6
≥0.01	43.1	51.3	55.6	60.7	61.7	65.9	67.1	67.2	69.8	71.2	71.3	73.1	73.2	74.5	75.4	75.4
≥0.005	43.1	51.4	55.7	61.1	62.4	66.5	67.8	67.9	70.7	72.2	72.3	75.0	75.1	76.7	77.6	77.6
≥0.0025	43.1	51.4	55.7	61.2	62.5	66.9	68.4	68.6	72.6	74.6	74.8	78.2	78.3	80.2	81.4	81.4
≥0.001	43.1	51.4	55.7	61.2	62.5	67.0	68.5	68.9	73.2	75.6	75.8	80.4	80.6	83.6	85.1	85.1
≥0.0005	43.1	51.4	55.7	61.2	62.5	67.1	68.6	69.2	73.6	76.4	76.6	81.9	82.2	86.5	88.7	88.7
≥0.00025	43.1	51.4	55.7	61.2	62.5	67.1	68.6	69.2	73.6	76.4	76.6	82.7	83.3	89.3	93.1	93.1
≥0.0001	43.1	51.4	55.7	61.2	62.5	67.1	68.6	69.2	73.7	76.5	76.6	82.7	83.3	89.4	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS

1416

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/NC

CEILING VERSUS VISIBILITY

43271 CAMP PAGE AAF WYREKA/CHICKEN

51-54,55,60-71

57

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0100-1100

ELEVATION FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2	≥2	≥2	≥2	≥2	≥2	≥2	≥2	≥2	≥2	≥2
NO. OF OBS.	32.1	34.3	35.9	35.8	37.2	38.5	39.2	39.4	39.9	40.3	40.4	40.6	40.8	40.7	40.8	40.8
≥ 2000	32.7	32.6	40.6	41.8	42.5	44.1	45.1	45.2	45.7	46.2	46.3	46.6	46.6	46.8	46.8	46.8
≥ 1800	35.2	35.8	40.9	42.1	42.7	44.3	45.3	45.4	45.9	46.4	46.5	46.8	46.8	47.0	47.0	47.0
≥ 1600	35.9	36.9	40.9	42.1	42.5	44.4	45.4	45.5	46.0	46.5	46.6	46.9	46.9	47.0	47.1	47.1
≥ 1400	36.3	39.3	41.4	42.6	43.5	45.1	46.1	46.2	46.7	47.2	47.3	47.6	47.6	47.7	47.8	47.8
≥ 1200	37.9	41.3	43.5	45.1	45.8	47.5	48.6	48.7	49.4	49.9	49.9	50.3	50.3	50.4	50.5	50.5
≥ 1000	40.2	44.3	46.6	48.3	49.1	50.8	51.9	52.0	52.7	53.2	53.3	53.7	53.7	53.8	53.9	53.9
≥ 900	40.8	44.9	47.3	49.1	49.9	51.5	52.7	52.8	53.5	54.0	54.1	54.4	54.4	54.6	54.6	54.6
≥ 800	42.7	47.3	49.7	51.7	52.5	54.4	55.6	55.8	56.6	57.1	57.2	57.5	57.5	57.7	57.7	57.7
≥ 700	44.0	48.7	51.2	53.2	54.0	55.8	57.0	57.2	58.1	58.6	58.6	59.0	59.0	59.1	59.2	59.2
≥ 600	44.3	49.4	52.0	53.9	54.8	56.6	57.8	58.0	58.9	59.4	59.4	59.8	59.8	59.9	60.0	60.0
≥ 500	44.7	49.8	52.4	54.4	55.3	57.2	58.4	58.6	59.4	59.9	60.0	60.3	60.3	60.5	60.5	60.5
≥ 450	45.0	50.1	52.7	54.9	55.8	57.7	58.9	59.1	59.9	60.4	60.5	60.8	60.8	61.0	61.0	61.0
≥ 400	46.4	51.9	54.7	56.9	57.7	59.7	60.9	61.1	62.2	62.7	62.7	63.2	63.2	63.3	63.4	63.4
≥ 350	47.8	53.3	56.1	58.3	59.1	61.2	62.4	62.6	63.6	64.1	64.2	64.6	64.6	64.8	64.8	64.8
≥ 300	50.4	56.1	59.1	61.5	62.4	64.6	65.8	66.0	67.2	67.7	67.7	68.1	68.1	68.3	68.4	68.4
≥ 2500	52.2	57.9	61.0	63.9	64.8	67.1	68.5	68.8	70.1	70.6	70.7	71.1	71.1	71.2	71.3	71.3
≥ 2000	52.8	58.8	61.9	65.2	66.2	68.4	70.0	70.2	71.5	72.0	72.1	72.5	72.5	72.6	72.7	72.7
≥ 1800	52.9	58.9	62.0	65.3	66.3	68.6	70.1	70.3	71.7	72.2	72.2	72.6	72.6	72.8	72.9	72.9
≥ 1500	53.0	59.1	62.4	65.9	66.9	69.2	70.8	71.0	72.4	72.9	73.0	73.5	73.5	73.6	73.7	73.7
≥ 1200	53.4	59.8	63.2	66.7	67.7	70.1	71.7	71.9	73.3	73.9	74.0	74.5	74.5	74.6	74.7	74.7
≥ 1000	53.5	59.9	63.5	67.4	68.4	70.7	72.4	72.6	73.9	74.5	74.6	75.1	75.1	75.2	75.3	75.3
≥ 900	53.5	60.1	63.6	67.7	68.9	71.5	73.3	73.5	74.8	75.5	75.5	76.1	76.1	76.2	76.3	76.3
≥ 800	53.5	60.1	63.7	67.8	69.3	72.2	74.1	74.3	75.7	76.4	76.4	77.1	77.1	77.2	77.3	77.3
≥ 700	53.5	60.1	64.1	68.6	70.5	73.7	75.9	76.1	77.9	78.8	78.8	79.7	79.7	79.8	79.9	79.9
≥ 600	53.5	60.1	64.5	69.1	71.3	74.8	77.4	77.6	79.5	80.5	80.6	81.6	81.6	81.7	81.8	81.8
≥ 500	53.5	60.1	64.6	69.5	71.7	75.7	78.9	79.2	81.8	83.5	83.6	85.0	85.0	85.2	85.4	85.4
≥ 400	53.5	60.1	64.6	69.7	72.1	76.4	80.1	80.7	84.2	87.4	87.6	89.6	89.6	90.0	90.2	90.2
≥ 300	53.5	60.1	64.6	69.8	72.3	76.7	80.6	81.2	85.2	89.3	89.5	92.1	92.3	93.3	93.7	93.7
≥ 200	53.5	60.1	64.6	69.9	72.4	76.9	80.8	81.4	85.6	90.1	90.4	93.9	94.2	96.2	97.0	97.0
≥ 100	53.5	60.1	64.6	69.9	72.4	77.1	81.0	81.6	86.1	90.6	90.9	94.7	95.2	97.5	99.0	99.0
≥ 0	53.6	60.2	64.7	70.0	72.5	77.1	81.2	81.8	86.2	90.7	91.0	94.9	95.4	97.7	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS

1422

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

93271 CAMP PAGE AAF KUREA/CH/CH/CH 01-54,55,60-71

401

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1200-1400

CEILING FEET	VISIBILITY - STATUTE MILES															
	240	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12
NO CEILING	55.8	59.1	60.4	61.5	61.9	62.1	62.4	62.4	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6
2 2000	63.3	67.0	68.3	69.5	69.5	70.2	70.6	70.6	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7
2 1800	63.4	67.1	68.3	69.6	70.0	70.3	70.6	70.6	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8
2 1600	63.7	67.3	68.6	69.9	70.3	70.6	70.9	70.9	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1
2 1400	64.5	68.1	69.5	70.7	71.2	71.4	71.8	71.8	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9
2 1200	66.5	70.3	71.7	73.2	73.6	74.0	74.3	74.3	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5
2 1000	70.4	74.3	75.8	77.3	77.7	78.1	78.4	78.4	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6
2 800	71.5	75.5	77.0	78.4	78.8	79.2	79.6	79.6	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8
2 600	74.0	78.1	79.7	81.2	81.7	82.2	82.5	82.5	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8
2 400	74.5	78.6	80.3	81.7	82.2	82.7	83.1	83.1	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4
2 200	74.9	79.1	80.8	82.2	82.7	83.2	83.6	83.6	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0
2 100	75.9	80.2	81.9	83.4	84.0	84.5	84.8	84.8	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2
1 2000	78.5	80.8	82.5	84.0	84.5	85.0	85.4	85.4	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8
1 1800	79.1	83.5	85.3	87.0	87.6	88.2	88.6	88.6	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0
1 1600	81.7	80.3	88.1	89.7	90.4	90.9	91.4	91.4	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7
1 1400	85.5	90.1	92.2	93.9	94.5	95.1	95.5	95.5	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9
1 1200	86.6	91.5	93.7	95.4	96.0	96.6	97.1	97.1	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
1 1000	86.8	91.8	94.1	95.8	96.5	97.1	97.5	97.5	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
1 800	86.8	91.8	94.1	95.8	96.5	97.1	97.5	97.5	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
1 600	87.0	91.9	94.4	96.2	96.8	97.4	97.8	97.8	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
1 400	87.1	92.0	94.5	96.3	97.0	97.6	98.0	98.0	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
1 200	87.1	92.1	94.6	96.6	97.3	97.9	98.3	98.3	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
1 100	87.1	92.1	94.6	96.6	97.3	97.9	98.3	98.3	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
1 500	87.1	92.1	94.6	96.6	97.4	98.1	98.6	98.7	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
1 400	87.1	92.1	94.6	96.6	97.4	98.1	98.6	98.8	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
1 300	87.1	92.1	94.7	96.8	97.6	98.3	98.9	99.0	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
1 200	87.1	92.1	94.7	96.8	97.6	98.3	98.9	99.0	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
1 100	87.1	92.1	94.7	96.8	97.6	98.3	98.9	99.0	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
1 0	87.2	92.2	94.7	96.9	97.8	98.5	99.1	99.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS

1390

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/AC

CEILING VERSUS VISIBILITY

43271 DATA PAGE 001 001/001 001 01-54

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

2100-2300

CEILING FEET	VISIBILITY STATISTICAL WINDS															
	270	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12
NO. FEET																
2 20000	61.1	57.7	72.7	74.6	74.6	75.7	75.7	75.7	76.6	77.4	77.4	77.4	77.4	77.4	77.4	77.4
2 18000	62.0	70.9	76.5	77.2	79.2	80.1	80.4	80.4	81.3	82.2	82.2	82.2	82.2	82.2	82.2	82.2
2 16000	63.5	71.8	77.4	80.1	80.1	81.0	81.3	81.3	82.2	83.1	83.1	83.1	83.1	83.1	83.1	83.1
2 14000	63.5	71.8	77.4	80.1	80.1	81.0	81.3	81.3	82.2	83.1	83.1	83.1	83.1	83.1	83.1	83.1
2 12000	62.8	72.1	77.7	80.4	80.4	81.3	81.7	81.6	82.5	83.4	83.4	83.4	83.4	83.4	83.4	83.4
2 10000	66.2	74.5	80.1	82.8	82.8	83.7	84.0	84.0	84.9	85.8	85.8	85.8	85.8	85.8	85.8	85.8
2 9000	66.5	75.1	80.7	83.4	83.4	84.3	84.6	84.6	85.5	86.4	86.4	86.4	86.4	86.4	86.4	86.4
2 8000	67.4	76.9	82.5	85.2	85.2	86.1	86.4	86.4	87.2	88.1	88.1	88.1	88.1	88.1	88.1	88.1
2 7000	67.7	77.2	82.8	85.5	85.5	86.4	86.8	86.8	87.5	88.4	88.4	88.4	88.4	88.4	88.4	88.4
2 6000	68.5	78.0	83.7	86.4	86.4	87.5	87.8	87.8	88.5	89.4	89.4	89.4	89.4	89.4	89.4	89.4
2 5000	70.0	79.8	85.5	88.1	88.1	89.3	89.5	89.5	90.8	91.7	91.7	91.7	91.7	91.7	91.7	91.7
2 4500	70.5	80.4	86.1	88.7	88.7	89.9	90.2	90.2	91.4	92.3	92.3	92.3	92.3	92.3	92.3	92.3
2 4000	71.8	81.9	87.9	90.2	90.2	91.4	91.7	91.7	92.9	93.8	93.8	93.8	93.8	93.8	93.8	93.8
2 3500	72.1	82.8	89.0	91.7	91.7	92.9	93.2	93.2	94.7	95.5	95.5	95.5	95.5	95.5	95.5	95.5
2 3000	73.0	83.7	89.7	92.6	92.6	93.8	94.1	94.1	95.8	96.7	96.7	96.7	96.7	96.7	96.7	96.7
2 2500	74.2	85.2	91.4	94.1	94.1	95.5	95.8	95.8	97.6	98.5	98.5	98.5	98.5	98.5	98.5	98.5
2 2000	74.2	85.2	91.4	94.1	94.1	95.5	96.1	96.1	97.9	98.8	98.8	98.8	98.8	98.8	98.8	98.8
2 1800	74.2	85.2	91.4	94.1	94.1	95.5	96.1	96.1	97.9	98.8	98.8	98.8	98.8	98.8	98.8	98.8
2 1600	74.2	85.2	91.4	94.1	94.1	95.5	96.1	96.1	97.9	98.8	98.8	98.8	98.8	98.8	98.8	98.8
2 1400	74.2	85.2	91.4	94.1	94.1	95.5	96.1	96.1	97.9	98.8	98.8	98.8	98.8	98.8	98.8	98.8
2 1200	74.2	85.2	91.4	94.1	94.1	95.5	96.1	96.1	97.9	98.8	98.8	98.8	98.8	98.8	98.8	98.8
2 1000	74.2	85.2	91.4	94.1	94.1	95.5	96.1	96.1	97.9	98.8	98.8	98.8	98.8	98.8	98.8	98.8
2 900	74.2	85.2	91.4	94.1	94.1	95.5	96.1	96.1	97.9	98.8	98.8	98.8	98.8	98.8	98.8	98.8
2 800	74.2	85.2	91.4	94.1	94.1	95.5	96.1	96.1	97.9	98.8	98.8	98.8	98.8	98.8	98.8	98.8
2 700	74.2	85.2	91.4	94.1	94.1	95.5	96.1	96.1	97.9	98.8	98.8	98.8	98.8	98.8	98.8	98.8
2 600	74.2	85.2	91.4	94.1	94.1	95.5	96.1	96.1	97.9	98.8	98.8	98.8	98.8	98.8	98.8	98.8
2 500	74.2	85.2	91.4	94.1	94.1	95.5	96.1	96.1	97.9	98.8	98.8	98.8	98.8	98.8	98.8	98.8
2 400	74.2	85.2	91.4	94.1	94.1	95.5	96.1	96.1	97.9	98.8	98.8	98.8	98.8	98.8	98.8	98.8
2 300	74.2	85.2	91.4	94.1	94.1	95.5	96.1	96.1	97.9	98.8	98.8	98.8	98.8	98.8	98.8	98.8
2 200	74.2	85.2	91.4	94.1	94.1	95.5	96.1	96.1	97.9	98.8	98.8	98.8	98.8	98.8	98.8	98.8
2 100	74.2	85.2	91.4	94.1	94.1	95.5	96.1	96.1	97.9	98.8	98.8	98.8	98.8	98.8	98.8	98.8
2 0	74.2	85.2	91.4	94.1	94.1	95.5	96.1	96.1	97.9	98.8	98.8	98.8	98.8	98.8	98.8	98.8

TOTAL NUMBER OF OBSERVATIONS

337

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/ACC

CEILING VERSUS VISIBILITY

43271 CAMP PAGE AFB KUREA/CHICKEN 51-54

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0000-0200

CEILING (FEET)	210	20	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
≥ 3000	01.5	57.0	63.7	64.6	64.8	65.2	65.9	65.9	66.3	66.3	66.5	67.4	67.4	67.4	68.1													
2 2000	23.0	59.2	66.3	67.8	67.8	68.3	68.3	69.2	70.0	70.0	70.2	71.1	71.1	71.1	71.3													
2 1800	23.7	60.0	67.0	68.5	68.5	70.0	70.0	70.0	70.7	70.7	71.7	71.9	71.9	71.9	72.5													
2 1600	23.7	60.0	67.0	68.5	68.5	70.7	70.7	70.7	71.5	71.5	71.5	72.6	72.6	72.6	73.2													
2 1400	34.1	60.7	67.7	69.3	69.3	71.5	71.5	71.5	72.2	72.2	72.2	73.3	73.3	73.3	74.1													
2 1200	35.9	62.6	69.6	71.1	71.1	73.3	73.3	73.3	74.1	74.1	74.1	75.2	75.2	75.2	75.2													
2 1000	36.3	63.0	70.0	71.5	71.5	73.7	73.7	73.7	74.4	74.4	74.4	75.6	75.6	75.6	76.7													
2 800	37.0	63.7	70.7	72.2	72.2	74.4	74.4	74.4	75.2	75.2	75.2	76.3	76.3	76.3	77.0													
2 600	37.8	64.4	71.5	73.0	73.0	75.2	75.2	75.2	76.3	76.3	76.3	77.4	77.4	77.4	78.1													
2 400	39.6	66.3	73.3	75.2	75.2	77.4	77.4	77.4	78.5	78.5	78.5	79.6	79.6	79.6	80.4													
2 200	61.5	68.1	75.2	77.0	77.0	79.3	79.3	79.3	80.4	80.4	80.4	81.5	81.5	81.5	82.2													
2 100	64.8	71.2	78.9	80.7	80.7	83.0	83.0	83.0	84.4	84.4	84.4	85.9	85.9	85.9	86.7													
2 80	65.2	71.9	79.3	81.1	81.1	83.3	83.3	83.3	84.8	84.8	84.8	86.3	86.3	86.3	87.0													
2 60	66.3	73.0	80.4	82.2	82.2	84.4	84.4	84.4	85.7	85.7	85.7	87.0	87.0	87.0	88.5													
2 40	67.0	74.1	81.9	83.7	83.7	85.9	85.9	85.9	87.4	87.4	87.4	88.6	88.6	88.6	90.0													
2 20	68.1	75.2	83.0	84.8	84.8	87.4	87.4	87.4	88.6	88.6	88.6	90.0	90.0	90.0	92.2													
2 10	70.4	77.4	85.6	87.4	87.4	90.0	90.0	90.0	92.2	92.2	92.2	94.8	94.8	94.8	95.4													
2 0	71.2	78.5	86.7	88.5	88.5	91.1	91.1	91.1	93.3	93.3	93.3	95.9	95.9	95.9	96.7													
2 2000	72.6	79.6	87.8	89.6	89.6	92.2	92.2	92.2	94.4	94.4	94.4	97.0	97.0	97.0	97.8													
2 1800	72.6	79.6	87.8	89.6	89.6	93.0	93.0	93.0	95.2	95.2	95.2	97.8	97.8	97.8	98.5													
2 1600	72.6	79.6	87.8	89.6	89.6	93.0	93.0	93.0	95.2	95.2	95.2	97.8	97.8	97.8	98.5													
2 1400	72.6	79.6	87.8	89.6	89.6	93.0	93.0	93.0	95.2	95.2	95.2	97.8	97.8	97.8	98.5													
2 1200	72.6	79.6	87.8	89.6	89.6	93.0	93.0	93.0	95.2	95.2	95.2	97.8	97.8	97.8	98.5													
2 1000	72.6	79.6	87.8	89.6	89.6	93.0	93.0	93.0	95.2	95.2	95.2	97.8	97.8	97.8	98.5													
2 800	72.6	79.6	87.8	89.6	89.6	93.0	93.0	93.0	95.2	95.2	95.2	97.8	97.8	97.8	98.5													
2 600	72.6	79.6	87.8	89.6	89.6	93.0	93.0	93.0	95.2	95.2	95.2	97.8	97.8	97.8	98.5													
2 400	72.6	79.6	87.8	89.6	89.6	93.0	93.0	93.0	95.2	95.2	95.2	97.8	97.8	97.8	98.5													
2 200	72.6	79.6	87.8	89.6	89.6	93.0	93.0	93.0	95.2	95.2	95.2	97.8	97.8	97.8	98.5													
2 100	72.6	79.6	87.8	89.6	89.6	93.0	93.0	93.0	95.2	95.2	95.2	97.8	97.8	97.8	98.5													
2 0	72.6	79.6	87.8	89.6	89.6	93.0	93.0	93.0	95.2	95.2	95.2	97.8	97.8	97.8	98.5													

TOTAL NUMBER OF OBSERVATIONS

270

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

42271 CAMP PAGE AFB KUNIA/CHUCHUN 51-54.50-61.63-66.67-72

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1529-0500

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95
1000	44.1	45.7	51.0	53.0	53.4	55.2	55.7	55.7	56.6	57.5	57.5	57.9	57.9	58.5	59.0	
900	43.9	45.7	51.3	55.7	56.2	58.2	58.7	58.7	59.5	60.8	60.8	61.1	61.1	61.8	62.1	
800	46.1	50.0	53.9	55.9	56.4	58.4	58.9	58.9	59.7	61.0	61.7	61.3	61.3	62.0	63.3	
700	45.4	51.1	54.3	58.2	56.7	58.7	58.2	58.2	60.0	61.3	61.3	61.6	61.6	62.3	63.5	
600	46.4	51.1	54.3	56.2	56.7	58.7	59.2	59.2	60.0	61.5	61.5	61.8	61.8	62.5	63.8	
500	48.2	53.0	56.2	58.2	58.7	60.8	61.3	61.3	62.1	63.6	63.6	63.9	63.9	64.0	65.9	
400	49.0	53.6	57.2	59.2	59.7	61.8	62.3	62.3	63.3	64.9	64.9	65.2	65.2	65.9	67.2	
300	49.2	53.9	57.4	59.2	59.7	62.0	62.5	62.5	63.4	65.1	65.1	65.4	65.4	66.1	67.4	
200	50.2	54.9	58.4	60.3	60.8	63.1	63.6	63.6	64.8	66.4	66.4	66.7	66.7	67.4	68.7	
100	50.7	55.4	58.7	60.8	61.3	63.6	64.1	64.1	65.2	66.9	66.9	67.2	67.2	67.7	69.2	
50	51.1	56.2	59.7	61.8	62.3	64.6	65.1	65.1	66.2	67.9	67.9	68.2	68.2	68.9	70.2	
0	53.9	59.0	62.5	64.9	65.4	67.7	68.2	68.2	69.7	71.3	71.3	71.6	71.6	72.3	73.6	
1000	56.4	62.3	66.6	68.7	69.2	71.9	72.0	72.0	73.4	75.1	75.1	75.6	75.6	76.2	77.5	
900	58.0	64.1	68.4	70.7	71.1	73.4	73.9	73.9	75.4	77.0	77.0	77.5	77.5	78.2	79.5	
800	62.1	68.4	72.6	75.9	76.4	79.0	79.7	79.7	81.3	83.1	83.1	83.8	83.8	84.4	85.7	
700	64.9	71.3	73.7	79.2	79.7	82.3	83.0	83.0	84.9	86.6	86.6	87.2	87.2	87.9	89.2	
600	66.1	73.1	77.5	81.1	81.0	85.1	85.9	85.9	87.9	89.5	89.5	90.3	90.3	91.0	92.3	
500	66.1	73.1	77.7	81.3	82.0	85.2	86.1	86.1	88.0	89.7	89.7	90.5	90.5	91.1	92.5	
400	66.1	73.4	78.0	81.6	82.3	85.7	86.7	86.7	88.7	90.3	90.3	91.1	91.1	91.8	93.1	
300	66.1	73.6	78.2	82.0	82.6	86.1	87.0	87.0	89.0	90.7	90.7	91.5	91.5	92.1	93.4	
200	66.1	73.6	78.2	82.0	82.6	86.1	87.0	87.0	89.0	90.7	90.7	91.5	91.5	92.1	93.4	
100	66.1	73.6	78.2	82.0	82.6	86.1	87.0	87.0	89.0	90.8	90.8	91.6	91.6	92.3	93.6	
50	66.1	73.6	78.2	82.0	82.6	86.1	87.0	87.0	89.0	90.8	90.8	91.6	91.6	92.3	93.6	
0	66.1	73.6	78.2	82.0	82.6	86.1	87.0	87.0	89.0	90.8	90.8	91.6	91.6	92.3	93.6	
1000	66.1	73.6	78.2	82.0	82.6	86.1	87.0	87.0	89.0	91.5	91.5	92.5	92.5	93.1	94.4	
900	66.1	73.6	78.2	82.0	82.6	86.1	87.2	87.2	89.7	91.8	91.8	93.0	93.0	93.0	94.9	
800	66.1	73.6	78.2	82.0	82.6	86.1	87.2	87.2	89.7	92.0	92.0	93.3	93.3	94.1	95.6	
700	66.1	73.6	78.2	82.0	82.6	86.1	87.2	87.2	89.7	92.0	92.0	93.3	93.3	94.3	96.2	
600	66.1	73.6	78.2	82.0	82.6	86.1	87.2	87.2	89.7	92.0	92.0	93.3	93.3	94.8	97.0	
500	66.1	73.6	78.2	82.0	82.6	86.1	87.2	87.2	89.7	92.0	92.0	93.3	93.3	94.9	100.0	

TOTAL NUMBER OF OBSERVATIONS

610

DATA PROCESSING SECTION
USAF ETAC
AIR WEATHER SERVICE/ALC

CEILING VERSUS VISIBILITY

43271 CALL PAGE 04F 0000/010000

01-0400-71

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

0100-0400

ELEVATION FEET		VISIBILITY STATES MILES															
		20	24	28	32	36	40	44	48	52	56	60	64	68	72	76	80
2	8000	34.0	37.5	38.4	40.3	40.9	42.5	42.9	42.9	44.2	44.5	44.5	45.1	45.1	45.2	46.0	
2	7000	37.3	41.3	42.3	45.1	45.7	47.4	47.3	47.5	49.4	49.7	49.7	50.3	50.4	50.3	51.2	
2	6000	37.3	41.3	42.3	45.1	45.7	47.4	47.3	47.5	49.4	49.7	49.7	50.3	50.4	50.4	51.2	
2	5000	37.3	41.3	42.3	45.2	45.8	47.5	47.9	47.9	49.5	49.8	49.8	50.4	50.4	50.2	51.4	
2	4000	37.5	41.0	43.1	45.5	46.0	47.7	48.1	48.1	49.7	50.0	50.7	50.7	50.5	50.5	51.7	
2	3000	37.6	42.0	44.3	46.7	47.2	48.9	49.3	49.3	51.2	51.2	51.3	52.0	52.0	52.1	53.0	
2	2000	40.0	44.3	45.9	48.4	48.9	50.7	51.2	51.2	52.9	53.3	53.3	53.9	54.0	54.1	55.0	
2	1000	40.1	44.4	46.0	48.6	49.2	50.9	51.4	51.4	53.2	53.5	53.5	54.1	54.2	54.4	55.3	
2	800	41.4	46.3	48.2	50.8	51.3	53.2	53.7	53.7	55.6	56.1	56.1	56.9	56.9	57.1	58.0	
2	700	42.6	47.1	48.9	51.5	52.0	54.0	54.5	54.5	56.4	56.9	56.9	57.8	57.9	58.1	59.0	
2	600	43.5	48.3	50.2	52.9	53.5	55.4	55.9	55.9	57.9	58.4	58.4	59.4	59.5	59.7	60.6	
2	500	44.7	49.5	51.6	54.5	55.0	56.9	57.4	57.4	59.7	60.2	60.2	61.3	61.4	61.3	62.4	
2	450	45.2	50.0	52.2	55.0	55.6	57.5	58.0	58.0	60.2	61.0	61.0	62.0	62.1	62.2	63.1	
2	400	47.5	52.9	55.5	58.6	59.4	61.6	62.1	62.1	64.4	65.3	65.3	66.4	66.5	66.7	67.6	
2	350	48.8	54.5	57.4	60.8	61.5	63.8	64.4	64.4	66.7	67.6	67.6	68.8	68.9	69.1	70.0	
2	300	52.8	58.8	62.2	66.1	66.9	69.2	70.0	70.1	72.4	73.4	73.4	74.7	74.8	74.9	75.8	
2	250	55.5	62.0	65.9	70.2	71.0	73.3	74.1	74.3	76.7	77.7	77.7	79.0	79.0	79.2	80.2	
2	200	55.1	63.0	67.2	72.0	73.0	75.5	76.4	76.6	79.2	80.2	80.2	81.5	81.6	81.8	82.7	
2	180	56.5	63.5	67.7	72.5	73.5	76.1	76.9	77.2	79.8	80.7	80.7	82.1	82.2	82.3	83.3	
2	160	56.5	63.8	68.2	73.1	74.1	76.7	77.7	77.9	80.6	81.6	81.6	83.0	83.1	83.2	84.2	
2	140	56.5	63.9	68.3	73.4	74.4	77.3	78.4	78.6	81.4	82.3	82.3	83.7	83.8	83.9	84.9	
2	120	56.5	63.9	68.3	73.7	74.6	77.6	78.7	79.0	81.7	82.7	82.7	84.0	84.1	84.2	85.3	
2	100	56.5	63.9	68.3	73.7	74.6	77.6	78.7	79.0	81.7	82.8	82.8	84.2	84.3	84.4	85.5	
2	800	56.5	63.9	68.3	73.7	74.6	77.6	78.7	79.0	81.7	82.8	82.8	84.3	84.3	84.5	85.5	
2	700	56.5	63.9	68.3	73.7	74.6	77.6	78.7	79.0	81.7	82.9	82.9	84.4	84.5	84.7	85.8	
2	600	56.5	63.9	68.3	73.7	74.6	77.6	78.8	79.0	81.8	83.0	83.0	84.6	84.7	85.0	86.0	
2	500	56.5	63.9	68.3	73.7	74.6	77.6	78.9	79.1	82.3	83.8	83.8	85.8	85.9	86.2	87.4	
2	400	56.5	63.9	68.3	73.7	74.7	77.7	79.0	79.3	82.7	84.3	84.3	86.5	86.6	87.0	88.4	
2	300	56.5	63.9	68.3	73.7	74.7	77.7	79.0	79.3	82.7	84.3	84.4	87.1	87.2	87.5	89.3	
2	200	56.5	63.9	68.3	73.8	74.8	77.8	79.1	79.4	82.8	84.8	84.8	88.0	88.3	89.2	91.2	
2	100	56.5	63.9	68.3	73.8	74.8	77.8	79.1	79.4	82.8	84.8	84.9	88.4	88.6	90.1	94.7	
2	0	56.5	63.9	68.3	73.8	74.8	77.8	79.1	79.4	82.8	84.8	84.9	88.4	88.7	90.2	100.0	

TOTAL NUMBER OF OBSERVATIONS

1245

2

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/INOC

CEILING VERSUS VISIBILITY

43271 CAMP PAGE AAF SUREA/CHUCKEN

01-50,60-71

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1400-1400

CEILING FEET	VISIBILITY - STATUTE MILES															
	210	20	25	24	23	22	21	20	19	18	17	16	15	14	13	12
21000	40.7	49.5	51.1	52.6	52.7	53.3	53.8	53.9	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0
20000	51.7	52.3	57.3	59.3	53.4	60.1	60.8	60.8	60.9	60.9	60.9	60.9	60.9	60.9	60.9	60.9
18000	52.0	55.7	57.9	59.7	59.8	60.5	61.0	61.2	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4
16000	52.2	56.0	59.2	60.0	60.1	60.9	61.4	61.5	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7
14000	52.9	56.7	59.0	60.9	60.9	61.7	62.4	62.3	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5
12000	55.0	59.2	61.8	63.7	63.9	64.7	65.4	65.3	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5
10000	57.6	61.5	64.0	65.9	66.1	66.9	67.4	67.5	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7
9000	59.2	62.1	65.6	67.5	67.6	68.5	69.0	69.2	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4
8000	60.9	63.1	67.5	69.5	69.7	70.0	71.1	71.3	71.4	71.5	71.5	71.6	71.6	71.6	71.6	71.6
7000	62.3	66.5	69.0	71.1	71.3	72.3	72.9	73.1	73.2	73.3	73.3	73.4	73.4	73.4	73.4	73.4
6000	62.9	67.1	69.7	72.0	72.3	73.3	73.9	74.1	74.3	74.4	74.4	74.5	74.5	74.5	74.5	74.5
5000	64.4	68.6	71.2	73.5	73.7	74.8	75.3	75.6	75.9	76.0	76.0	76.1	76.1	76.1	76.1	76.1
4500	65.2	69.4	72.4	74.7	75.1	76.2	77.0	77.1	77.4	77.5	77.5	77.5	77.5	77.5	77.5	77.5
4000	67.3	72.0	75.2	77.9	78.4	79.5	80.3	80.5	80.8	80.8	80.8	80.9	81.0	81.0	81.0	81.0
3500	69.2	73.7	77.0	79.6	80.1	81.3	82.1	82.2	82.5	82.6	82.6	82.7	82.7	82.7	82.7	82.7
3000	72.3	77.4	80.8	83.9	84.5	86.0	86.8	87.0	87.4	87.5	87.5	87.6	87.7	87.7	87.7	87.7
2500	74.1	79.4	83.2	86.6	87.2	88.8	89.6	89.8	90.2	90.4	90.4	90.8	90.9	90.9	90.9	90.9
2000	75.1	80.7	84.7	88.2	88.9	90.6	91.4	91.6	92.0	92.2	92.2	92.6	92.7	92.7	92.7	92.7
1800	75.1	80.6	84.8	88.4	89.3	90.9	91.7	91.9	92.3	92.6	92.6	92.9	93.0	93.0	93.0	93.0
1500	75.2	80.9	85.1	88.9	89.7	91.6	92.6	92.7	93.1	93.5	93.5	93.8	93.9	93.9	93.9	93.9
1200	75.6	81.6	85.7	89.6	90.4	92.3	93.4	93.6	94.0	94.3	94.3	94.6	94.7	94.7	94.7	94.7
1000	75.6	81.7	85.8	89.9	90.8	92.7	93.9	94.1	94.5	94.8	94.8	95.2	95.3	95.3	95.3	95.3
900	75.6	81.7	85.8	89.9	90.8	92.7	93.9	94.1	94.5	94.8	94.8	95.2	95.3	95.3	95.3	95.3
800	75.6	81.7	85.9	90.1	90.9	93.1	94.4	94.5	95.0	95.3	95.3	95.7	95.8	95.8	95.8	95.8
700	75.6	81.7	85.9	90.2	91.1	93.6	95.0	95.1	95.6	96.0	96.0	96.4	96.5	96.5	96.5	96.5
600	75.6	81.7	85.9	90.2	91.2	93.6	95.1	95.3	96.0	96.4	96.4	96.8	96.9	96.9	96.9	96.9
500	75.6	81.7	85.9	90.2	91.2	93.7	95.3	95.6	96.4	97.0	97.0	97.7	97.8	97.8	97.8	97.8
400	75.6	81.7	85.9	90.2	91.2	93.7	95.6	95.9	96.8	98.2	98.2	98.9	99.0	99.0	99.0	99.0
300	75.6	81.7	85.9	90.2	91.2	93.7	95.6	95.9	96.8	98.3	98.3	98.9	99.4	99.5	99.5	99.5
200	75.6	81.7	85.9	90.2	91.2	93.7	95.6	95.9	96.8	98.8	98.8	99.8	99.9	99.9	99.9	99.9
100	75.6	81.7	85.9	90.2	91.2	93.7	95.6	95.9	96.8	98.8	98.8	99.9	100.0	100.0	100.0	100.0
0	75.6	81.7	85.9	90.2	91.2	93.7	95.6	95.9	96.8	98.8	98.8	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS

1211

USAF ETAC 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/PAC

CEILING VERSUS VISIBILITY

4J271 CAMP PAGE AFB, CALIF./CHICAGO

01-54,60-71

100

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1800-1700

CEILING FEET	VISIBILITY STATISTICAL VALUES															
	20	26	31	34	39	41	47	51	59	61	66	71	76	81	86	91
1-1000	56.4	58.0	59.1	58.9	58.9	58.9	58.9	59.1	59.1	59.2	59.2	59.2	59.2	59.2	59.2	59.2
1-2000	61.7	62.9	63.9	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0
2-3000	62.2	64.2	64.6	65.3	65.3	65.3	65.3	65.4	65.4	65.6	65.6	65.6	65.6	65.6	65.6	65.6
3-4000	62.4	64.4	64.5	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4
4-5000	62.9	64.9	65.3	65.9	65.9	65.9	65.9	66.1	66.1	66.3	66.3	66.3	66.3	66.3	66.3	66.3
5-6000	64.5	66.7	67.1	67.4	67.5	67.5	67.5	67.9	67.9	68.1	68.1	68.1	68.1	68.1	68.1	68.1
6-7000	67.5	69.8	70.3	71.1	71.1	71.2	71.2	71.4	71.4	71.5	71.5	71.5	71.5	71.5	71.5	71.5
7-8000	68.4	70.7	71.2	72.0	72.0	72.1	72.1	72.3	72.3	72.5	72.5	72.5	72.5	72.5	72.5	72.5
8-9000	70.9	73.5	74.1	75.0	75.0	75.0	75.0	75.2	75.2	75.4	75.4	75.4	75.4	75.4	75.4	75.4
9-10000	72.3	72.1	73.8	76.6	76.6	76.6	76.7	76.9	77.0	77.1	77.1	77.1	77.1	77.1	77.1	77.1
10-11000	73.6	76.5	77.2	78.3	78.3	78.3	78.3	78.6	78.7	79.1	79.2	79.2	79.2	79.2	79.2	79.2
11-12000	75.6	78.5	79.3	80.4	80.4	80.4	80.6	80.7	80.8	81.2	81.3	81.3	81.3	81.3	81.3	81.3
12-13000	77.0	79.9	80.7	81.8	81.8	81.8	82.0	82.1	82.2	82.6	82.7	82.7	82.7	82.7	82.7	82.7
13-14000	79.4	82.6	83.4	84.5	84.5	84.5	84.7	84.9	85.0	85.4	85.5	85.5	85.5	85.5	85.5	85.5
14-15000	80.9	84.2	85.1	86.2	86.3	86.3	86.5	86.6	86.7	87.1	87.2	87.2	87.2	87.2	87.2	87.2
15-16000	84.8	88.5	89.4	90.5	91.0	91.0	91.2	91.3	91.4	92.0	92.1	92.1	92.1	92.2	92.2	92.2
16-17000	86.5	90.3	91.6	93.5	93.5	93.5	94.1	94.2	94.3	94.9	95.0	95.0	95.0	95.2	95.2	95.2
17-18000	86.8	90.8	92.2	94.2	94.7	95.2	95.4	95.5	95.5	96.2	96.3	96.3	96.3	96.7	96.7	96.7
18-19000	86.8	90.9	92.3	94.4	95.0	95.4	95.7	95.7	96.5	96.6	96.6	96.6	96.9	96.9	96.9	96.9
19-20000	87.0	91.2	92.7	94.7	95.4	95.8	96.1	96.2	97.0	97.1	97.1	97.1	97.4	97.4	97.4	97.4
20-21000	87.1	91.3	92.9	95.0	95.7	96.2	96.4	96.5	97.3	97.4	97.4	97.4	97.7	97.7	97.7	97.7
21-22000	87.2	91.4	93.0	95.1	95.8	96.7	97.0	97.1	98.0	98.1	98.1	98.1	98.4	98.4	98.4	98.4
22-23000	87.2	91.4	93.0	95.2	96.0	96.8	97.2	97.2	98.2	98.2	98.2	98.2	98.6	98.6	98.6	98.6
23-24000	87.2	91.4	93.0	95.2	96.0	96.8	97.2	97.2	98.2	98.4	98.4	98.4	98.7	98.7	98.7	98.7
24-25000	87.2	91.4	93.0	95.2	96.1	96.9	97.4	97.5	98.6	98.7	98.7	98.7	99.2	99.2	99.4	99.4
25-26000	87.2	91.4	93.0	95.2	96.1	96.9	97.4	97.5	98.6	98.7	98.7	98.7	99.2	99.2	99.4	99.4
26-27000	87.2	91.4	93.0	95.2	96.1	96.9	97.4	97.5	98.6	98.7	98.7	98.7	99.2	99.2	99.4	99.4
27-28000	87.2	91.4	93.0	95.2	96.1	96.9	97.4	97.5	98.6	98.7	98.7	98.7	99.2	99.2	99.4	99.4
28-29000	87.2	91.4	93.0	95.2	96.1	96.9	97.4	97.5	98.6	98.7	98.7	98.7	99.2	99.2	99.4	99.4
29-30000	87.2	91.4	93.0	95.2	96.1	96.9	97.4	97.5	98.6	98.7	98.7	98.7	99.2	99.2	99.4	99.4
30-31000	87.2	91.4	93.0	95.2	96.1	96.9	97.4	97.5	98.6	98.7	98.7	98.7	99.2	99.2	99.4	99.4
31-32000	87.2	91.4	93.0	95.2	96.1	96.9	97.4	97.5	98.6	98.7	98.7	98.7	99.2	99.2	99.4	99.4
32-33000	87.2	91.4	93.0	95.2	96.1	96.9	97.4	97.5	98.6	98.7	98.7	98.7	99.2	99.2	99.4	99.4
33-34000	87.2	91.4	93.0	95.2	96.1	96.9	97.4	97.5	98.6	98.7	98.7	98.7	99.2	99.2	99.4	99.4
34-35000	87.2	91.4	93.0	95.2	96.1	96.9	97.4	97.5	98.6	98.7	98.7	98.7	99.2	99.2	99.4	99.4
35-36000	87.2	91.4	93.0	95.2	96.1	96.9	97.4	97.5	98.6	98.7	98.7	98.7	99.2	99.2	99.4	99.4
36-37000	87.2	91.4	93.0	95.2	96.1	96.9	97.4	97.5	98.6	98.7	98.7	98.7	99.2	99.2	99.4	99.4
37-38000	87.2	91.4	93.0	95.2	96.1	96.9	97.4	97.5	98.6	98.7	98.7	98.7	99.2	99.2	99.4	99.4
38-39000	87.2	91.4	93.0	95.2	96.1	96.9	97.4	97.5	98.6	98.7	98.7	98.7	99.2	99.2	99.4	99.4
39-40000	87.2	91.4	93.0	95.2	96.1	96.9	97.4	97.5	98.6	98.7	98.7	98.7	99.2	99.2	99.4	99.4
40-41000	87.2	91.4	93.0	95.2	96.1	96.9	97.4	97.5	98.6	98.7	98.7	98.7	99.2	99.2	99.4	99.4
41-42000	87.2	91.4	93.0	95.2	96.1	96.9	97.4	97.5	98.6	98.7	98.7	98.7	99.2	99.2	99.4	99.4
42-43000	87.2	91.4	93.0	95.2	96.1	96.9	97.4	97.5	98.6	98.7	98.7	98.7	99.2	99.2	99.4	99.4
43-44000	87.2	91.4	93.0	95.2	96.1	96.9	97.4	97.5	98.6	98.7	98.7	98.7	99.2	99.2	99.4	99.4
44-45000	87.2	91.4	93.0	95.2	96.1	96.9	97.4	97.5	98.6	98.7	98.7	98.7	99.2	99.2	99.4	99.4
45-46000	87.2	91.4	93.0	95.2	96.1	96.9	97.4	97.5	98.6	98.7	98.7	98.7	99.2	99.2	99.4	99.4
46-47000	87.2	91.4	93.0	95.2	96.1	96.9	97.4	97.5	98.6	98.7	98.7	98.7	99.2	99.2	99.4	99.4
47-48000	87.2	91.4	93.0	95.2	96.1	96.9	97.4	97.5	98.6	98.7	98.7	98.7	99.2	99.2	99.4	99.4
48-49000	87.2	91.4	93.0	95.2	96.1	96.9	97.4	97.5	98.6	98.7	98.7	98.7	99.2	99.2	99.4	99.4
49-50000	87.2	91.4	93.0	95.2	96.1	96.9	97.4	97.5	98.6	98.7	98.7	98.7	99.2	99.2	99.4	99.4

TOTAL NUMBER OF OBSERVATIONS

1198

2

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/PAO

CEILING VERSUS VISIBILITY

93271 CAMP PAGE AAF KUHLEA/CHECHER 51-54,60-66

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1954-2000

CEILING FEET	VISIBILITY - STATUTE MILES															
	210	20	25	24	23	22	22	21	21	21	20	20	20	20	20	20
NO. CEILING																
2 2000	50.5	50.3	50.1	60.3	60.3	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6	61.2	61.2	61.2
2 1800	50.8	52.3	53.1	63.6	63.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	65.2	65.2	65.2
2 1600	50.0	52.5	53.2	63.8	63.8	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	65.5	65.5	65.5
2 1400	50.7	53.2	54.7	64.7	64.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	66.0	66.0	66.0
2 1200	50.4	54.0	55.5	66.0	66.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.4	67.4	67.4
2 1000	62.5	60.6	67.9	68.7	68.7	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	70.9	71.1	71.1
2 900	64.2	62.5	69.6	70.3	70.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	72.6	72.6	72.6
2 800	65.3	59.8	70.9	71.6	71.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	73.9	74.1	74.1
2 700	67.4	72.4	73.5	74.3	74.3	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	76.5	76.7	76.7
2 600	68.8	74.1	75.6	76.3	76.3	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	78.5	78.7	78.7
2 500	71.5	76.7	78.4	79.1	79.1	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	81.5	81.7	81.7
2 4500	71.5	77.2	78.9	79.7	79.7	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	82.1	82.3	82.3
2 4000	74.1	79.9	81.7	82.5	82.5	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	84.9	85.1	85.1
2 3500	76.1	82.1	84.1	84.9	85.1	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	87.5	87.7	87.7
2 3000	78.7	84.9	86.9	87.7	87.7	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	90.9	90.9	90.9
2 2500	80.8	87.1	89.4	90.3	90.7	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	93.3	93.7	93.7
2 2000	81.0	87.3	90.3	91.4	91.6	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	94.2	94.6	94.6
2 1800	81.0	87.3	90.7	91.8	92.0	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	94.6	95.0	95.0
2 1600	81.0	87.3	90.7	91.8	92.0	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	95.0	95.5	95.5
2 1400	81.0	87.3	90.7	91.8	92.0	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	95.5	95.5	95.5
2 1200	81.0	87.3	90.7	91.8	92.0	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	95.5	95.5	95.5
2 1000	81.0	87.3	90.7	91.8	92.0	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	95.5	95.5	95.5
2 900	81.0	87.3	90.7	91.8	92.0	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	95.5	95.5	95.5
2 800	81.0	87.3	90.7	91.8	92.0	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	95.5	95.5	95.5
2 700	81.0	87.3	90.7	91.8	92.0	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	95.5	95.5	95.5
2 600	81.0	87.3	90.7	91.8	92.0	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	95.5	95.5	95.5
2 500	81.0	87.3	90.7	91.8	92.0	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	95.5	95.5	95.5
2 400	81.0	87.3	90.7	91.8	92.0	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	95.5	95.5	95.5
2 300	81.0	87.3	90.7	91.8	92.0	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	95.5	95.5	95.5
2 200	81.0	87.3	90.7	91.8	92.0	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	95.5	95.5	95.5
2 100	81.0	87.3	90.7	91.8	92.0	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	95.5	95.5	95.5
2 0	81.0	87.3	90.7	91.8	92.0	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	95.5	95.5	95.5

TOTAL NUMBER OF OBSERVATIONS

536

USAF ETAC 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43271 CAMP PAGE AFB TEXAS/CHICAGO 51-54

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

2100-2300

CEILING FEET	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2.5	≥ 2	≥ 1.5	≥ 1	≥ .75	≥ .5	≥ .25	≥ .1	≥ .05	≥ .01	≥ 0
≥ 10000	58.5	63.0	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4
≥ 9000	50.0	64.4	69.6	71.1	71.1	71.1	71.1	71.1	71.1	72.2	72.2	72.2	72.2	72.2	72.2	73.0
≥ 8000	60.0	64.4	69.6	71.1	71.1	71.1	71.1	71.1	71.1	72.2	72.2	72.2	72.2	72.2	72.2	73.0
≥ 7000	60.0	64.4	69.6	71.1	71.1	71.1	71.1	71.1	71.1	72.2	72.2	72.2	72.2	72.2	72.2	73.0
≥ 6000	61.5	67.7	72.2	73.7	73.7	73.7	73.7	73.7	73.7	74.8	74.8	74.8	74.8	74.8	74.8	75.5
≥ 5000	62.6	67.8	73.1	74.8	74.8	74.8	74.8	74.8	74.8	75.9	75.9	75.9	75.9	75.9	75.9	76.7
≥ 4000	63.0	64.1	73.7	75.2	75.2	75.2	75.2	75.2	75.2	76.3	76.3	76.3	76.3	76.3	76.3	77.0
≥ 3000	63.0	64.1	73.7	75.2	75.2	75.2	75.2	75.2	75.2	76.3	76.3	76.3	76.3	76.3	76.3	77.0
≥ 2000	65.6	70.7	76.3	77.8	77.8	77.8	78.1	78.1	78.1	79.3	79.3	79.3	79.3	79.3	79.3	80.0
≥ 1500	66.3	71.5	77.0	78.5	78.5	78.5	78.9	78.9	78.9	80.0	80.0	80.0	80.0	80.0	80.0	80.7
≥ 1000	67.0	72.2	77.8	79.3	79.3	79.3	79.6	79.6	79.6	80.7	80.7	80.7	81.1	81.1	81.1	82.6
≥ 900	71.1	76.3	81.9	83.3	83.3	83.3	83.7	83.7	83.7	84.8	84.8	84.8	85.2	85.2	85.2	87.0
≥ 800	71.5	76.7	82.2	83.7	83.7	83.7	84.1	84.1	84.1	85.2	85.2	85.2	85.9	85.9	85.9	87.4
≥ 700	74.4	79.6	85.2	86.7	86.7	86.7	87.0	87.0	87.0	88.1	88.1	88.1	89.3	89.3	89.3	90.7
≥ 600	75.9	81.1	86.7	88.1	88.1	88.1	88.5	88.5	88.5	89.6	89.6	89.6	90.7	90.7	90.7	92.2
≥ 500	76.3	81.5	87.0	88.5	88.5	88.5	89.6	89.6	89.6	91.9	91.9	91.9	93.0	93.0	93.0	94.4
≥ 450	77.8	83.0	88.5	90.0	90.0	90.0	91.1	91.1	91.1	93.3	93.3	93.3	94.4	94.4	94.4	95.9
≥ 400	78.1	83.3	88.9	90.7	90.7	90.7	91.9	91.9	91.9	94.4	94.4	94.4	95.9	95.9	95.9	97.4
≥ 350	78.9	84.1	89.6	91.5	91.5	91.5	92.6	92.6	92.6	95.6	95.6	95.6	96.7	96.7	96.7	98.1
≥ 300	78.9	84.1	89.6	91.5	91.5	91.5	93.0	93.0	93.0	95.6	95.6	95.6	97.0	97.0	97.0	98.5
≥ 250	78.9	84.1	89.6	91.5	91.5	91.5	93.0	93.0	93.0	95.6	95.6	95.6	97.0	97.0	97.0	98.5
≥ 200	78.9	84.1	89.6	91.5	91.5	91.5	93.0	93.0	93.0	95.6	95.6	95.6	97.0	97.0	97.0	98.5
≥ 150	78.9	84.1	89.6	91.5	91.5	91.5	93.0	93.0	93.0	95.6	95.6	95.6	97.0	97.0	97.0	98.5
≥ 100	78.9	84.1	89.6	91.5	91.5	91.5	93.0	93.0	93.0	95.6	95.6	95.6	97.0	97.0	97.0	98.5
≥ 50	78.9	84.1	89.6	91.5	91.5	91.5	93.0	93.0	93.0	95.6	95.6	95.6	97.0	97.0	97.0	98.5
≥ 0	78.9	84.1	89.6	91.5	91.5	91.5	93.0	93.0	93.0	95.6	95.6	95.6	97.0	97.0	97.0	98.5

TOTAL NUMBER OF OBSERVATIONS

270

2

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43271 CAMP PAGE AFB KUREA/CHUCHON 51-53

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0000-0200

CEILING FEET	VISIBILITY STATUTE MILES															
	20	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12
NO CEILING	47.9	51.7	57.1	57.1	57.1	57.5	59.8	58.8	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3
2-2000	47.9	51.7	53.3	59.2	59.2	59.6	60.3	60.8	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3
2-1500	49.2	52.9	59.6	60.4	60.4	60.8	62.1	62.1	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6
2-1000	49.6	53.3	60.0	60.8	60.8	61.3	62.3	62.5	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0
2-750	52.1	55.8	62.5	63.3	63.3	63.8	65.0	65.0	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5
2-500	53.3	57.1	63.8	64.6	64.6	64.6	66.3	66.3	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8
2-400	53.3	57.1	63.8	64.6	64.6	64.6	66.3	66.3	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8
2-300	53.3	57.1	63.8	64.6	64.6	64.6	66.3	66.3	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8
2-200	53.3	57.1	63.8	64.6	64.6	64.6	66.3	66.3	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8
2-150	53.3	57.1	63.8	64.6	64.6	64.6	66.3	66.3	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8
2-100	53.3	57.1	63.8	64.6	64.6	64.6	66.3	66.3	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8
2-50	53.3	57.1	63.8	64.6	64.6	64.6	66.3	66.3	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8
2-25	53.3	57.1	63.8	64.6	64.6	64.6	66.3	66.3	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8
2-10	53.3	57.1	63.8	64.6	64.6	64.6	66.3	66.3	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8
2-5	53.3	57.1	63.8	64.6	64.6	64.6	66.3	66.3	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8
2-2	53.3	57.1	63.8	64.6	64.6	64.6	66.3	66.3	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8
2-1	53.3	57.1	63.8	64.6	64.6	64.6	66.3	66.3	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8
2-0	53.3	57.1	63.8	64.6	64.6	64.6	66.3	66.3	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8
1-2000	57.5	61.7	70.0	70.8	70.8	72.1	73.3	73.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3
1-1500	62.9	67.1	73.8	77.1	77.1	78.3	79.6	79.6	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8
1-1000	64.2	70.0	79.2	80.4	80.4	81.7	82.9	82.9	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1
1-750	65.4	71.7	80.8	82.1	82.1	83.8	85.0	85.0	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6
1-500	67.5	73.8	82.9	85.0	85.0	86.7	87.9	87.9	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5
1-400	67.5	73.8	82.9	85.4	85.4	87.1	88.3	88.3	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9
1-300	67.5	73.8	82.9	85.4	85.4	87.1	88.3	88.3	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9
1-200	67.5	73.8	82.9	85.4	85.4	87.1	88.3	88.3	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9
1-150	67.5	73.8	82.9	85.4	85.4	87.1	88.3	88.3	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9
1-100	67.5	73.8	82.9	85.4	85.4	87.1	88.3	88.3	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9
1-50	67.5	73.8	82.9	85.4	85.4	87.1	88.3	88.3	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9
1-25	67.5	73.8	82.9	85.4	85.4	87.1	88.3	88.3	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9
1-10	67.5	73.8	82.9	85.4	85.4	87.1	88.3	88.3	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9
1-5	67.5	73.8	82.9	85.4	85.4	87.1	88.3	88.3	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9
1-2	67.5	73.8	82.9	85.4	85.4	87.1	88.3	88.3	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9
1-1	67.5	73.8	82.9	85.4	85.4	87.1	88.3	88.3	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9
1-0	67.5	73.8	82.9	85.4	85.4	87.1	88.3	88.3	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9
0-2000	67.9	75.4	85.0	87.5	87.5	89.2	90.4	90.4	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
0-1500	67.9	75.4	85.0	87.5	87.5	89.2	90.4	90.4	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
0-1000	67.9	75.4	85.0	87.5	87.5	89.2	90.4	90.4	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
0-750	67.9	75.4	85.0	87.5	87.5	89.2	90.4	90.4	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
0-500	67.9	75.4	85.0	87.5	87.5	89.2	90.4	90.4	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
0-400	67.9	75.4	85.0	87.5	87.5	89.2	90.4	90.4	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
0-300	67.9	75.4	85.0	87.5	87.5	89.2	90.4	90.4	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
0-200	67.9	75.4	85.0	87.5	87.5	89.2	90.4	90.4	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
0-150	67.9	75.4	85.0	87.5	87.5	89.2	90.4	90.4	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
0-100	67.9	75.4	85.0	87.5	87.5	89.2	90.4	90.4	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
0-50	67.9	75.4	85.0	87.5	87.5	89.2	90.4	90.4	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
0-25	67.9	75.4	85.0	87.5	87.5	89.2	90.4	90.4	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
0-10	67.9	75.4	85.0	87.5	87.5	89.2	90.4	90.4	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
0-5	67.9	75.4	85.0	87.5	87.5	89.2	90.4	90.4	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
0-2	67.9	75.4	85.0	87.5	87.5	89.2	90.4	90.4	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
0-1	67.9	75.4	85.0	87.5	87.5	89.2	90.4	90.4	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
0-0	67.9	75.4	85.0	87.5	87.5	89.2	90.4	90.4	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3

TOTAL NUMBER OF OBSERVATIONS

240

USAF ETAC

0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

1
2DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/AC

CEILING VERSUS VISIBILITY

43271

CAP PAGE 44P KOREA/CHICHO

51-53,60-61,63-66,69-70

JSC

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

LJOL-0500

		VISIBILITY - STATUTE MILES															
		20	26	25	24	23	22	22	21	21	20	20	19	19	18	18	17
≥ 1000	≥ 1000	52.5	50.6	59.9	51.1	51.2	63.4	64.4	64.4	65.3	65.5	65.5	65.5	65.5	65.5	65.5	65.5
≥ 900	≥ 900	53.5	57.6	51.1	62.2	62.4	64.7	65.7	65.7	66.8	67.0	67.0	67.3	67.3	67.3	67.3	67.3
≥ 800	≥ 800	54.1	58.3	51.7	62.9	62.9	65.3	66.3	66.3	67.5	67.7	67.7	68.0	68.0	68.0	68.0	68.0
≥ 700	≥ 700	54.3	58.4	51.9	63.0	63.2	65.5	66.5	66.5	67.7	67.8	67.8	68.2	68.2	68.2	68.2	68.2
≥ 600	≥ 600	54.6	58.7	52.2	63.4	63.5	65.8	66.8	66.8	68.0	68.2	68.2	68.5	68.5	68.5	68.5	68.5
≥ 500	≥ 500	55.3	59.4	53.0	64.2	64.4	66.7	67.7	67.7	68.8	69.0	69.0	69.3	69.3	69.3	69.3	69.3
≥ 400	≥ 400	55.8	59.9	53.7	64.9	65.0	67.3	68.3	68.3	69.5	69.6	69.6	70.0	70.0	70.0	70.0	70.0
≥ 300	≥ 300	55.8	59.9	53.7	64.9	65.0	67.3	68.3	68.3	69.5	69.6	69.6	70.0	70.0	70.0	70.0	70.0
≥ 200	≥ 200	56.6	60.9	55.5	66.7	66.8	69.1	70.3	70.3	71.5	71.5	71.5	71.9	71.9	71.9	71.9	71.9
≥ 100	≥ 100	57.4	61.9	56.5	67.8	68.0	70.3	71.5	71.5	72.6	72.6	72.6	73.1	73.1	73.1	73.1	73.1
≥ 80	≥ 80	58.1	62.5	57.2	68.5	68.6	71.0	72.1	72.1	73.3	73.4	73.4	73.8	73.8	73.8	73.8	73.8
≥ 60	≥ 60	59.1	63.9	59.0	70.3	70.5	72.8	73.9	73.9	75.1	75.2	75.2	75.6	75.6	75.6	75.6	75.6
≥ 4500	≥ 4500	59.9	65.0	70.3	71.6	71.8	74.1	75.2	75.2	76.4	76.7	76.7	77.2	77.4	77.4	77.4	77.4
≥ 4000	≥ 4000	61.2	66.8	72.1	73.8	73.9	76.2	77.4	77.4	78.9	79.2	79.2	79.7	79.9	79.9	79.9	79.9
≥ 3500	≥ 3500	61.9	68.3	73.6	75.6	75.7	78.4	79.5	79.5	81.5	81.8	81.8	82.3	82.5	82.5	82.5	82.5
≥ 3000	≥ 3000	64.2	71.5	76.9	79.5	79.9	83.2	84.5	84.5	86.3	87.0	87.0	88.0	88.1	88.1	88.1	88.1
≥ 2500	≥ 2500	65.0	73.9	79.5	83.3	83.7	87.0	88.1	88.1	90.4	91.1	91.1	92.1	92.2	92.2	92.2	92.2
≥ 2000	≥ 2000	67.8	75.7	81.5	85.6	86.0	89.3	90.4	90.4	93.1	93.9	93.9	94.9	95.0	95.0	95.0	95.0
≥ 1800	≥ 1800	67.8	75.7	81.5	85.6	86.0	89.3	90.4	90.4	93.1	94.1	94.1	95.0	95.2	95.2	95.2	95.2
≥ 1500	≥ 1500	69.0	75.9	81.8	86.1	86.5	89.8	90.9	90.9	93.6	94.6	94.6	95.5	95.7	95.7	95.7	95.7
≥ 1200	≥ 1200	68.2	76.1	82.0	86.3	86.6	89.9	91.7	91.7	94.4	95.4	95.4	96.4	96.5	96.5	96.5	96.5
≥ 1000	≥ 1000	68.2	76.1	82.0	86.3	86.6	89.9	91.7	91.7	94.4	95.4	95.4	96.4	96.5	96.5	96.5	96.5
≥ 900	≥ 900	68.2	76.1	82.0	86.3	86.6	89.9	91.7	91.7	94.4	95.4	95.4	96.4	96.5	96.5	96.5	96.5
≥ 800	≥ 800	68.2	76.1	82.0	86.3	86.6	89.9	91.7	91.7	94.4	95.4	95.4	96.4	96.5	96.5	96.5	96.5
≥ 700	≥ 700	68.2	76.1	82.0	86.3	86.6	89.9	91.7	91.7	94.4	95.4	95.4	96.4	96.5	96.5	96.5	96.5
≥ 600	≥ 600	68.2	76.1	82.0	86.3	86.6	89.9	91.7	91.7	94.4	95.4	95.4	96.4	96.5	96.5	96.5	96.5
≥ 500	≥ 500	68.2	76.2	82.2	86.5	86.8	90.1	91.9	91.9	94.6	95.9	95.9	96.9	97.0	97.0	97.0	97.0
≥ 400	≥ 400	68.2	76.2	82.2	86.5	86.8	90.1	91.9	91.9	94.6	95.9	95.9	96.9	97.0	97.0	97.0	97.0
≥ 300	≥ 300	68.2	76.2	82.2	86.5	86.8	90.1	91.9	91.9	94.6	95.9	95.9	96.9	97.0	97.0	97.0	97.0
≥ 200	≥ 200	68.2	76.2	82.2	86.5	86.8	90.1	91.9	91.9	94.6	95.9	95.9	96.9	97.0	97.0	97.0	97.0
≥ 100	≥ 100	68.2	76.2	82.2	86.5	86.8	90.1	91.9	91.9	94.6	95.9	95.9	96.9	97.0	97.0	97.0	97.0
≥ 0	≥ 0	68.2	76.2	82.2	86.5	86.8	90.1	91.9	91.9	94.6	95.9	95.9	96.9	97.0	97.0	97.0	97.0

TOTAL NUMBER OF OBSERVATIONS

606

USAF ETAC

FORM 04

0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43271 CAMP PAGE ABF KOREA/CHUCHON 51-33,60-71

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

2600-0300

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	20	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12
NO CLOUDS	45.7	51.0	52.3	54.7	55.4	56.6	57.4	57.4	58.2	58.5	58.5	59.0	59.1	59.2	59.5	
2-2000	46.4	51.9	53.0	56.5	57.3	58.8	59.6	59.6	60.7	61.0	61.0	61.6	61.8	61.9	62.2	
2-1800	46.8	52.1	54.1	56.7	57.5	59.0	59.8	59.9	60.9	61.2	61.2	61.8	62.0	62.2	62.4	
2-1600	46.8	52.1	54.1	56.7	57.5	59.0	59.8	59.9	60.9	61.2	61.2	61.8	62.0	62.2	62.4	
2-1400	46.9	52.2	54.2	56.8	57.6	59.1	59.9	60.0	61.0	61.3	61.3	61.9	62.1	62.4	62.5	
2-1200	47.2	52.7	54.7	57.3	58.1	59.6	60.6	60.7	61.7	62.0	62.0	62.6	62.8	63.0	63.2	
2-1000	47.9	53.6	55.9	58.7	59.5	61.0	61.9	62.0	63.0	63.3	63.3	64.0	64.1	64.3	64.5	
2-800	48.1	53.7	56.1	58.8	59.6	61.1	62.1	62.2	63.2	63.5	63.5	64.1	64.3	64.5	64.7	
2-600	48.8	54.7	57.4	60.3	61.1	62.7	63.7	63.8	64.8	65.2	65.2	65.9	66.0	66.2	66.4	
2-400	49.4	55.3	58.6	61.7	62.6	64.1	65.2	65.2	66.3	66.6	66.7	67.3	67.5	67.6	67.7	
2-200	49.9	56.2	59.1	62.2	63.0	64.6	65.6	65.7	66.7	67.1	67.1	67.8	67.9	68.1	68.2	
2-100	50.7	57.3	60.2	63.4	64.3	66.0	67.0	67.1	68.1	68.4	68.5	69.1	69.3	69.4	69.7	
2-500	51.2	58.1	61.1	64.5	65.3	67.0	68.0	68.1	69.1	69.4	69.5	70.2	70.4	70.5	70.8	
2-400	52.3	59.0	63.0	66.6	67.7	69.4	70.5	70.5	71.6	72.0	72.0	72.7	72.9	73.1	73.3	
2-350	53.6	61.6	65.2	69.7	70.5	72.4	73.5	73.6	74.9	75.2	75.3	76.2	76.4	76.5	76.8	
2-300	57.5	66.7	70.6	72.8	76.6	78.8	80.2	80.4	81.8	82.5	82.5	83.6	83.7	84.0	84.2	
2-250	58.7	68.4	72.5	78.6	79.7	82.6	84.3	84.5	86.2	87.0	87.0	88.2	88.4	88.5	88.9	
2-200	59.8	69.7	73.9	80.5	81.4	84.6	86.3	86.6	88.5	89.3	89.4	90.6	90.8	91.0	91.2	
2-180	59.8	69.7	74.0	80.8	81.7	84.9	86.7	86.9	88.9	89.7	89.7	90.9	91.1	91.3	91.5	
2-160	60.0	70.1	74.4	81.3	82.1	85.5	87.2	87.4	89.5	90.3	90.4	91.5	91.7	91.9	92.2	
2-140	60.2	70.2	74.6	81.4	82.3	85.6	87.3	87.8	89.9	90.8	90.9	92.1	92.3	92.5	92.7	
2-120	60.2	70.2	74.6	81.4	82.3	85.6	87.3	87.8	90.2	91.2	91.3	92.5	92.7	92.9	93.1	
2-100	60.2	70.2	74.6	81.4	82.3	85.6	87.3	87.8	90.2	91.2	91.3	92.5	92.7	92.9	93.1	
2-80	60.2	70.2	74.6	81.4	82.3	85.6	87.3	87.8	90.2	91.2	91.3	92.5	92.7	92.9	93.1	
2-60	60.2	70.2	74.6	81.4	82.3	85.6	87.3	87.8	90.2	91.2	91.3	92.5	92.7	92.9	93.1	
2-40	60.2	70.2	74.6	81.4	82.3	85.6	87.3	87.8	90.2	91.2	91.3	92.5	92.7	92.9	93.1	
2-20	60.2	70.2	74.6	81.4	82.3	85.6	87.3	87.8	90.2	91.3	91.4	92.7	92.9	93.3	93.5	
2-10	60.2	70.2	74.6	81.4	82.3	85.6	87.3	87.8	90.2	91.3	91.7	93.0	93.2	93.6	94.1	
2-5	60.2	70.2	74.6	81.4	82.3	85.6	87.3	87.8	90.2	91.3	91.8	93.1	93.4	93.9	94.2	
2-0	60.2	70.2	74.6	81.4	82.3	85.6	87.3	87.8	90.2	91.3	91.9	93.2	93.8	94.6	95.0	
2-0	60.4	70.5	75.0	81.8	82.7	86.0	87.9	88.2	90.8	92.2	92.4	94.2	94.6	95.2	100.0	

TOTAL NUMBER OF OBSERVATIONS

1266

2

DATA PREPARED BY FRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43271 CAMP PAGE AFB TEXAS/CADDOH

51-53,00-71

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

4329-1100

		VISIBILITY - STATUTE MILES															
		20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95
≥ 1000		35.3	40.5	43.5	47.5	48.8	50.5	51.1	51.1	52.2	53.2	53.3	53.9	54.5	54.7	54.7	54.7
≥ 900		37.5	42.9	46.1	50.0	52.2	54.2	54.9	54.9	56.3	57.5	57.5	58.3	58.3	58.9	59.1	59.1
≥ 800		37.6	42.9	46.1	50.0	52.2	54.2	54.9	54.9	56.4	57.6	57.6	58.4	58.5	59.1	59.2	59.2
≥ 700		38.1	43.7	47.0	51.5	53.1	55.1	55.4	55.9	57.4	58.7	58.7	59.5	59.6	60.1	60.3	60.3
≥ 600		38.5	44.1	47.4	52.1	53.7	55.8	56.0	56.6	58.2	59.5	59.5	60.3	60.4	60.9	61.1	61.1
≥ 500		39.0	45.0	48.5	53.5	55.1	57.3	58.2	58.2	59.8	61.1	61.1	61.9	62.0	62.6	62.8	62.8
≥ 400		39.3	45.2	48.7	54.0	55.6	57.9	58.4	58.8	60.4	61.7	61.7	62.5	62.6	63.2	63.4	63.4
≥ 300		40.1	46.2	50.4	56.1	57.9	60.1	61.2	61.3	63.0	64.3	64.4	65.1	65.2	65.8	66.0	66.0
≥ 200		40.8	47.0	51.7	57.7	59.5	62.0	63.2	63.2	65.0	66.3	66.3	67.2	67.3	67.9	68.1	68.1
≥ 100		41.1	48.2	52.3	58.4	60.4	62.8	64.0	64.2	66.1	67.3	67.3	68.2	68.3	68.9	69.1	69.1
≥ 50		41.3	48.6	52.7	58.6	60.6	63.0	64.0	64.9	66.9	68.3	68.3	69.2	69.3	69.9	70.1	70.1
≥ 25		41.7	49.0	53.1	59.2	61.2	64.0	65.4	65.6	67.6	69.0	69.0	69.9	70.0	70.6	70.8	70.8
≥ 10		43.9	51.7	56.1	62.4	64.6	67.5	69.0	69.2	71.2	72.6	72.6	73.5	73.6	74.2	74.4	74.4
≥ 5		44.7	52.8	57.4	64.1	66.4	69.3	70.9	71.2	73.3	74.9	74.9	75.9	76.0	76.5	76.8	76.8
≥ 2		47.3	56.4	61.5	69.1	71.4	74.9	77.0	77.3	79.9	81.5	81.5	82.8	82.9	83.5	83.9	83.9
≥ 1		48.7	57.9	63.3	71.6	74.2	77.7	79.9	80.2	83.0	84.9	84.9	86.5	86.6	87.3	87.6	87.6
≥ 0.5		49.3	58.9	64.7	73.2	75.9	79.5	81.9	82.2	85.4	87.7	87.7	89.3	89.4	90.3	90.4	90.4
≥ 0.25		49.6	59.1	64.8	73.4	76.1	79.7	82.0	82.3	85.6	87.9	87.9	89.5	89.6	90.4	90.6	90.6
≥ 0.1		49.8	59.3	65.3	73.9	76.7	80.3	82.7	83.1	86.6	88.9	88.9	90.6	90.7	91.7	91.7	91.7
≥ 0.05		49.8	59.3	65.3	73.9	76.7	80.3	82.7	83.1	86.6	88.9	88.9	90.6	90.7	91.7	91.7	91.7
≥ 0.025		49.8	59.3	65.3	73.9	76.7	80.3	82.7	83.1	86.6	88.9	88.9	90.6	90.7	91.7	91.7	91.7
≥ 0.01		49.8	59.3	65.3	73.9	76.7	80.3	82.7	83.1	86.6	88.9	88.9	90.6	90.7	91.7	91.7	91.7
≥ 0.005		49.8	59.3	65.3	73.9	76.7	80.3	82.7	83.1	86.6	88.9	88.9	90.6	90.7	91.7	91.7	91.7
≥ 0.0025		49.8	59.3	65.3	73.9	76.7	80.3	82.7	83.1	86.6	88.9	88.9	90.6	90.7	91.7	91.7	91.7
≥ 0.001		49.8	59.3	65.3	73.9	76.7	80.3	82.7	83.1	86.6	88.9	88.9	90.6	90.7	91.7	91.7	91.7
≥ 0.0005		49.8	59.3	65.3	73.9	76.7	80.3	82.7	83.1	86.6	88.9	88.9	90.6	90.7	91.7	91.7	91.7
≥ 0.00025		49.8	59.3	65.3	73.9	76.7	80.3	82.7	83.1	86.6	88.9	88.9	90.6	90.7	91.7	91.7	91.7
≥ 0.0001		49.8	59.3	65.3	73.9	76.7	80.3	82.7	83.1	86.6	88.9	88.9	90.6	90.7	91.7	91.7	91.7
≥ 0.00005		49.8	59.3	65.3	73.9	76.7	80.3	82.7	83.1	86.6	88.9	88.9	90.6	90.7	91.7	91.7	91.7
≥ 0.000025		49.8	59.3	65.3	73.9	76.7	80.3	82.7	83.1	86.6	88.9	88.9	90.6	90.7	91.7	91.7	91.7
≥ 0.00001		49.8	59.3	65.3	73.9	76.7	80.3	82.7	83.1	86.6	88.9	88.9	90.6	90.7	91.7	91.7	91.7

TOTAL NUMBER OF OBSERVATIONS

1246

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43271 CA P PAGE AAF AREA/CHUCKLE 01-53,60-71

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1216-1425

ELEVATION FEET	VISIBILITY - STATUTE MILES															
	210	20	25	24	23	22	21	20	19	18	17	16	15	14	13	12
0	48.4	51.9	55.7	56.7	57.2	58.2	58.7	59.0	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2
1000	51.8	55.7	60.0	61.3	61.5	62.1	63.0	63.6	64.1	64.3	64.3	64.4	64.5	64.6	64.6	64.6
2000	51.8	55.7	61.0	61.3	61.9	63.1	63.5	63.6	64.1	64.3	64.3	64.4	64.5	64.6	64.6	64.6
3000	52.0	55.8	60.2	61.5	62.1	63.2	63.8	63.9	64.3	64.6	64.6	64.6	64.7	64.8	64.8	64.8
4000	52.5	56.5	60.9	62.2	62.7	63.9	64.5	64.5	65.0	65.2	65.2	65.3	65.4	65.5	65.5	65.5
5000	53.0	57.1	61.4	63.2	63.8	65.0	65.5	65.5	66.2	66.3	66.3	66.4	66.4	66.5	66.5	66.5
6000	54.4	58.8	63.7	65.1	65.8	67.0	67.7	67.7	68.2	68.4	68.4	68.5	68.6	68.7	68.7	68.7
7000	54.7	59.0	63.7	65.5	66.1	67.4	68.0	68.0	68.5	68.8	68.8	68.8	68.9	69.0	69.0	69.0
8000	55.8	60.6	65.6	67.6	68.4	69.7	70.4	70.4	70.9	71.1	71.1	71.2	71.3	71.4	71.4	71.4
9000	56.6	61.7	67.0	69.4	70.1	71.3	72.0	72.0	72.5	72.8	72.8	72.9	72.9	73.0	73.0	73.0
10000	56.8	62.1	67.8	69.9	70.6	71.9	72.6	72.6	73.1	73.4	73.4	73.4	73.5	73.6	73.6	73.6
11000	57.7	63.2	68.8	71.3	72.1	73.5	74.3	74.3	74.8	75.0	75.0	75.2	75.3	75.4	75.4	75.4
12000	58.5	63.9	69.5	72.2	73.1	74.5	75.2	75.2	75.7	76.0	76.0	76.2	76.3	76.4	76.4	76.4
13000	60.9	66.9	72.3	73.7	74.6	76.0	76.8	76.8	77.3	77.6	77.6	77.9	77.9	78.0	78.0	78.0
14000	62.7	68.8	75.0	78.4	79.4	80.8	81.5	81.5	82.0	82.3	82.3	82.6	82.6	82.7	82.7	82.7
15000	65.8	72.1	78.8	82.8	84.0	85.7	86.4	86.4	87.0	87.3	87.3	87.6	87.7	87.7	87.7	87.7
16000	67.0	74.0	81.3	85.3	87.0	88.8	89.6	89.6	90.7	91.0	91.0	91.5	91.6	91.9	91.9	91.9
17000	67.6	75.2	83.1	87.4	89.0	91.0	92.0	92.0	93.1	93.5	93.5	94.0	94.1	94.3	94.3	94.3
18000	67.8	75.4	83.3	87.7	89.3	91.4	92.4	92.4	93.4	93.8	93.8	94.3	94.4	94.7	94.7	94.7
19000	68.1	75.7	83.6	88.2	89.8	92.2	93.3	93.3	94.3	94.7	94.7	95.2	95.3	95.6	95.6	95.6
20000	68.1	75.7	83.6	88.3	89.9	92.3	93.3	93.3	94.4	94.8	94.8	95.3	95.4	95.8	95.8	95.8
21000	68.1	75.7	83.6	88.4	90.0	92.4	93.4	93.4	94.5	94.9	94.9	95.4	95.5	95.9	95.9	95.9
22000	68.1	75.7	83.6	88.4	90.0	92.4	93.5	93.5	94.7	95.1	95.1	95.6	95.6	96.0	96.0	96.0
23000	68.1	75.7	83.6	88.6	90.1	92.4	93.6	93.6	94.7	95.1	95.1	95.6	95.7	96.1	96.1	96.1
24000	68.1	75.7	83.6	88.6	90.1	92.6	93.8	93.8	94.9	95.3	95.3	95.6	95.6	96.3	96.3	96.3
25000	68.1	75.7	83.6	88.6	90.1	92.8	94.0	94.0	95.3	95.8	95.8	96.3	96.3	97.0	97.0	97.0
26000	68.1	75.7	83.6	88.6	90.1	92.8	94.0	94.2	95.3	95.8	95.8	96.3	96.3	97.1	97.1	97.1
27000	68.1	75.7	83.6	88.6	90.1	92.8	94.0	94.3	95.4	96.1	96.1	96.3	96.3	97.2	97.2	97.2
28000	68.1	75.7	83.6	88.6	90.1	92.9	94.1	94.4	95.7	96.5	96.5	96.7	96.7	97.3	97.3	97.3
29000	68.1	75.7	83.6	88.6	90.1	92.9	94.1	94.4	95.8	96.6	96.6	96.7	96.7	97.4	97.4	97.4
30000	68.1	75.7	83.6	88.6	90.1	92.9	94.1	94.4	95.8	96.6	96.6	96.7	96.7	97.4	97.4	97.4
31000	68.1	75.7	83.6	88.6	90.1	92.9	94.1	94.4	95.8	96.6	96.6	96.7	96.7	97.4	97.4	97.4
32000	68.1	75.7	83.6	88.6	90.1	92.9	94.1	94.4	95.8	96.6	96.6	96.7	96.7	97.4	97.4	97.4
33000	68.1	75.7	83.6	88.6	90.1	92.9	94.1	94.4	95.8	96.6	96.6	96.7	96.7	97.4	97.4	97.4
34000	68.1	75.7	83.6	88.6	90.1	92.9	94.1	94.4	95.8	96.6	96.6	96.7	96.7	97.4	97.4	97.4
35000	68.1	75.7	83.6	88.6	90.1	92.9	94.1	94.4	95.8	96.6	96.6	96.7	96.7	97.4	97.4	97.4
36000	68.1	75.7	83.6	88.6	90.1	92.9	94.1	94.4	95.8	96.6	96.6	96.7	96.7	97.4	97.4	97.4
37000	68.1	75.7	83.6	88.6	90.1	92.9	94.1	94.4	95.8	96.6	96.6	96.7	96.7	97.4	97.4	97.4
38000	68.1	75.7	83.6	88.6	90.1	92.9	94.1	94.4	95.8	96.6	96.6	96.7	96.7	97.4	97.4	97.4
39000	68.1	75.7	83.6	88.6	90.1	92.9	94.1	94.4	95.8	96.6	96.6	96.7	96.7	97.4	97.4	97.4
40000	68.1	75.7	83.6	88.6	90.1	92.9	94.1	94.4	95.8	96.6	96.6	96.7	96.7	97.4	97.4	97.4
41000	68.1	75.7	83.6	88.6	90.1	92.9	94.1	94.4	95.8	96.6	96.6	96.7	96.7	97.4	97.4	97.4
42000	68.1	75.7	83.6	88.6	90.1	92.9	94.1	94.4	95.8	96.6	96.6	96.7	96.7	97.4	97.4	97.4
43000	68.1	75.7	83.6	88.6	90.1	92.9	94.1	94.4	95.8	96.6	96.6	96.7	96.7	97.4	97.4	97.4
44000	68.1	75.7	83.6	88.6	90.1	92.9	94.1	94.4	95.8	96.6	96.6	96.7	96.7	97.4	97.4	97.4
45000	68.1	75.7	83.6	88.6	90.1	92.9	94.1	94.4	95.8	96.6	96.6	96.7	96.7	97.4	97.4	97.4
46000	68.1	75.7	83.6	88.6	90.1	92.9	94.1	94.4	95.8	96.6	96.6	96.7	96.7	97.4	97.4	97.4
47000	68.1	75.7	83.6	88.6	90.1	92.9	94.1	94.4	95.8	96.6	96.6	96.7	96.7	97.4	97.4	97.4
48000	68.1	75.7	83.6	88.6	90.1	92.9	94.1	94.4	95.8	96.6	96.6	96.7	96.7	97.4	97.4	97.4
49000	68.1	75.7	83.6	88.6	90.1	92.9	94.1	94.4	95.8	96.6	96.6	96.7	96.7	97.4	97.4	97.4
50000	68.1	75.7	83.6	88.6	90.1	92.9	94.1	94.4	95.8	96.6	96.6	96.7	96.7	97.4	97.4	97.4

TOTAL NUMBER OF OBSERVATIONS

1216

2

DATA PROCESSING FRANCHISE
USAF ETAC
AIR WEATHER SERVICE/ACC

CEILING VERSUS VISIBILITY

63271 CAMP PAGE AFB KUREA/CHICAGO 51-53,60-71

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

120-1700

CEILING FEET	VISIBILITY - STATUTE MILES															
	≥10	≥8	≥6	≥4	≥3	≥2	≥1	≥0.5	≥0.25	≥0.1	≥0.05	≥0.025	≥0.01	≥0.005	≥0.0025	≥0.001
NO. OF ENTRIES	25,000	56.2	59.7	60.2	60.2	60.5	60.5	60.5	60.5	60.5	60.6	60.6	60.6	60.6	60.6	60.6
2 25000	60.2	63.1	65.1	65.6	65.6	65.9	65.9	65.9	65.9	66.0	66.1	66.1	66.1	66.1	66.1	66.1
2 18000	60.5	63.4	65.4	65.9	65.9	66.2	66.2	66.2	66.2	66.3	66.4	66.4	66.4	66.4	66.4	66.4
2 14000	60.7	63.6	65.6	66.1	66.1	66.4	66.4	66.4	66.4	66.5	66.6	66.6	66.6	66.6	66.6	66.6
2 12000	61.1	64.0	66.0	66.5	66.5	66.8	66.8	66.8	66.8	66.9	67.0	67.0	67.0	67.0	67.0	67.0
2 10000	61.9	64.8	66.8	67.3	67.3	67.6	67.6	67.6	67.6	67.7	67.8	67.8	67.8	67.8	67.8	67.8
2 9000	63.9	65.0	68.9	69.5	69.5	69.8	69.8	69.8	69.8	69.9	70.0	70.0	70.0	70.0	70.0	70.0
2 8000	64.2	67.1	69.1	69.7	69.7	70.1	70.1	70.1	70.1	70.2	70.2	70.2	70.2	70.2	70.2	70.2
2 7000	65.2	68.5	70.7	71.3	71.3	71.8	71.8	71.9	71.9	71.9	72.0	72.0	72.0	72.0	72.0	72.0
2 6000	65.9	69.4	71.5	72.4	72.4	72.9	72.9	73.0	73.0	73.0	73.2	73.2	73.2	73.2	73.2	73.2
2 5000	66.3	69.8	72.2	72.8	72.8	73.5	73.5	73.6	73.6	73.7	73.9	73.9	73.9	73.9	73.9	73.9
2 4500	67.7	71.3	73.7	74.5	74.5	75.2	75.2	75.3	75.3	75.4	75.6	75.6	75.6	75.6	75.6	75.6
2 4000	68.5	72.2	74.6	75.3	75.3	76.0	76.0	76.2	76.2	76.3	76.4	76.4	76.4	76.4	76.4	76.4
2 3500	72.7	76.5	79.0	79.9	79.9	80.0	80.0	80.8	80.8	80.9	81.0	81.0	81.0	81.0	81.0	81.0
2 3000	76.3	80.1	83.4	84.7	84.7	85.5	85.5	85.6	85.6	85.7	85.9	85.9	85.9	85.9	85.9	85.9
2 2500	79.3	82.8	87.6	89.4	89.4	90.2	90.2	90.4	90.4	90.8	91.0	91.0	91.0	91.0	91.0	91.0
2 2000	80.8	85.5	89.5	91.9	92.3	93.6	93.6	93.8	93.8	94.4	94.6	94.6	94.6	94.6	94.6	94.6
2 1800	81.6	86.0	90.8	93.6	94.1	95.8	95.8	96.1	96.1	96.7	97.1	97.1	97.1	97.1	97.1	97.1
2 1500	81.6	86.8	91.2	94.1	94.7	96.9	96.9	96.9	96.9	97.4	98.1	98.1	98.2	98.2	98.2	98.2
2 1200	81.6	86.8	91.2	94.1	94.7	96.9	96.9	96.9	96.9	97.4	98.1	98.1	98.2	98.2	98.2	98.2
2 1000	81.6	86.8	91.2	94.1	94.7	96.9	96.9	96.9	96.9	97.4	98.1	98.1	98.2	98.2	98.2	98.2
2 900	81.6	86.8	91.2	94.1	94.7	96.9	96.9	96.9	96.9	97.4	98.1	98.1	98.2	98.2	98.2	98.2
2 800	81.6	86.8	91.2	94.1	94.7	96.9	96.9	96.9	96.9	97.4	98.1	98.1	98.2	98.2	98.2	98.2
2 700	81.6	86.8	91.2	94.1	94.7	96.9	96.9	96.9	96.9	97.4	98.1	98.1	98.2	98.2	98.2	98.2
2 600	81.6	86.8	91.2	94.1	94.7	96.9	96.9	96.9	96.9	97.4	98.1	98.1	98.2	98.2	98.2	98.2
2 500	81.6	86.8	91.2	94.1	94.7	96.9	96.9	96.9	96.9	97.4	98.1	98.1	98.2	98.2	98.2	98.2
2 400	81.6	86.8	91.2	94.1	94.7	96.9	96.9	96.9	96.9	97.4	98.1	98.1	98.2	98.2	98.2	98.2
2 300	81.6	86.8	91.2	94.1	94.7	96.9	96.9	96.9	96.9	97.4	98.1	98.1	98.2	98.2	98.2	98.2
2 200	81.6	86.8	91.2	94.1	94.7	96.9	96.9	96.9	96.9	97.4	98.1	98.1	98.2	98.2	98.2	98.2
2 100	81.6	86.8	91.2	94.1	94.7	96.9	96.9	96.9	96.9	97.4	98.1	98.1	98.2	98.2	98.2	98.2
2 0	81.6	86.8	91.2	94.1	94.7	96.9	96.9	96.9	96.9	97.4	98.1	98.1	98.2	98.2	98.2	98.2

TOTAL NUMBER OF OBSERVATIONS

1176

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43271 CAMP PAGE AAF KOREA/CHICHI 01-53,09-66

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

14-5-2000

CEILING FEET	VISIBILITY - STATUTE MILES															
	20	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12
NO FILING	55.4	56.2	54.4	52.9	59.5	61.0	61.1	61.1	62.2	62.0	62.5	63.4	63.5	63.7	63.7	
2 2000	55.1	54.9	61.0	62.6	62.0	63.7	63.5	63.9	65.4	62.9	65.9	66.7	66.2	67.2	67.2	67.4
2 1800	55.4	58.9	61.3	63.0	63.0	64.1	64.3	64.3	65.7	66.3	66.7	67.0	67.2	67.4	67.4	67.4
2 1600	55.5	59.1	61.5	63.2	63.2	64.3	64.5	64.5	65.9	66.5	66.2	67.2	67.4	67.4	67.4	67.4
2 1400	55.4	59.3	61.7	63.4	63.4	64.5	64.6	64.6	66.1	66.7	66.7	67.4	67.6	67.6	67.6	67.6
2 1200	57.3	61.1	63.7	65.4	65.4	66.5	66.7	66.7	68.3	68.9	68.3	69.6	69.2	70.1	70.1	70.2
2 1000	58.4	62.2	64.8	66.5	66.5	67.6	67.8	67.8	69.4	70.0	70.0	70.7	70.9	71.1	71.1	71.1
2 900	58.6	62.4	65.0	66.7	66.7	67.8	68.0	68.0	69.6	70.2	70.2	70.9	71.1	71.2	71.2	71.2
2 800	58.6	62.6	65.4	67.0	67.0	68.1	68.3	68.3	70.2	70.9	70.9	71.6	71.8	72.0	72.0	72.0
2 700	58.9	62.3	66.1	67.8	67.8	68.9	69.2	69.2	70.9	71.3	71.3	72.0	72.2	72.9	72.9	72.9
2 600	59.1	62.5	66.3	68.0	68.0	69.1	69.3	69.3	71.5	72.4	72.4	73.1	73.3	73.5	73.5	73.5
2 500	60.2	62.6	67.4	69.2	69.2	70.7	71.3	71.3	73.1	74.0	74.0	74.8	75.2	75.1	75.1	75.1
2 400	61.0	65.6	68.3	70.2	70.2	71.6	72.4	72.4	74.0	75.0	75.0	75.7	75.9	76.1	76.1	76.1
2 300	65.9	71.5	73.3	75.1	75.1	77.0	77.4	77.4	79.6	81.0	81.0	81.8	82.0	82.1	82.1	82.1
2 200	67.8	73.7	76.3	78.6	78.6	80.8	81.8	81.8	83.4	84.9	84.9	85.6	85.8	86.0	86.0	86.0
2 1800	70.5	76.4	79.7	82.5	82.5	84.7	85.6	85.6	87.5	89.0	89.0	89.9	90.1	90.2	90.2	90.2
2 1600	70.9	77.3	81.8	84.7	84.9	87.7	88.4	88.4	90.8	92.3	92.3	93.2	93.4	93.6	93.6	93.6
2 1400	71.3	78.8	83.2	86.4	86.7	89.9	91.2	91.2	93.2	94.7	94.7	95.6	95.8	95.9	95.9	95.9
2 1200	71.3	79.2	83.6	86.7	87.1	90.2	91.7	91.7	93.7	95.2	95.2	96.1	96.3	96.5	96.5	96.5
2 1000	71.3	79.2	83.6	86.7	87.1	90.8	92.4	92.4	94.7	96.3	96.3	97.2	97.4	97.6	97.6	97.6
2 900	71.3	79.2	83.6	86.7	87.1	91.0	92.6	92.6	95.2	96.9	96.9	97.8	98.0	98.2	98.2	98.2
2 800	71.3	79.2	83.6	86.7	87.1	91.0	92.6	92.6	95.2	96.9	96.9	97.8	98.0	98.2	98.2	98.2
2 700	71.3	79.2	83.6	86.7	87.1	91.0	92.6	92.6	95.2	96.9	96.9	97.8	98.0	98.2	98.2	98.2
2 600	71.3	79.2	83.6	86.7	87.1	91.0	92.6	92.6	95.2	96.9	96.9	97.8	98.0	98.2	98.2	98.2
2 500	71.3	79.2	83.6	86.7	87.1	91.0	92.6	92.6	95.2	96.9	96.9	97.8	98.0	98.2	98.2	98.2
2 400	71.3	79.2	83.6	86.7	87.1	91.0	92.6	92.6	95.2	96.9	96.9	97.8	98.0	98.2	98.2	98.2
2 300	71.3	79.2	83.6	86.7	87.1	91.0	92.6	92.6	95.2	96.9	96.9	97.8	98.0	98.2	98.2	98.2
2 200	71.3	79.2	83.6	86.7	87.1	91.0	92.6	92.6	95.2	96.9	96.9	97.8	98.0	98.2	98.2	98.2
2 100	71.3	79.2	83.6	86.7	87.1	91.0	92.6	92.6	95.2	96.9	96.9	97.8	98.0	98.2	98.2	98.2
2 0	71.3	79.2	83.6	86.7	87.1	91.0	92.6	92.6	95.2	96.9	96.9	97.8	98.0	98.2	98.2	98.2

TOTAL NUMBER OF OBSERVATIONS

343

DATA PROCESSING PROGRAM
USAF ETAC
AIR WEATHER SERVICE/AAC

CEILING VERSUS VISIBILITY

94271

CAMP PAGE AAF KULES/CHICKEN

01-53

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

2100-2300

CEILING FEET	VISIBILITY - STATUTE MILES															
	≥10	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12
NO CEILING ≥ 20000	58.5	59.0	62.5	65.7	65.7	65.7	66.9	66.9	67.2	68.6	68.6	72.0	72.0	72.0	72.0	72.0
≥ 18000	57.7	60.4	63.3	66.2	66.2	66.2	69.3	69.3	71.7	71.1	71.1	74.5	74.5	74.5	74.5	74.5
≥ 16000	58.6	61.1	66.1	69.0	69.0	69.0	70.3	70.3	71.5	72.0	72.0	75.3	75.3	75.3	75.3	75.3
≥ 14000	58.6	61.1	66.1	69.0	69.0	69.0	70.3	70.3	71.5	72.0	72.0	75.3	75.3	75.3	75.3	75.3
≥ 12000	59.0	61.5	66.5	69.5	69.5	69.5	70.7	70.7	72.0	72.4	72.4	75.7	75.7	75.7	75.7	75.7
≥ 10000	60.7	63.2	68.2	71.1	71.1	71.1	72.8	72.8	74.1	74.5	74.5	77.8	77.8	77.8	77.8	77.8
≥ 9000	60.7	63.2	68.2	71.1	71.1	71.1	72.8	72.8	74.1	74.5	74.5	77.8	77.8	77.8	77.8	77.8
≥ 8000	60.7	63.2	68.2	71.1	71.1	71.1	72.8	72.8	74.1	74.5	74.5	77.8	77.8	77.8	77.8	77.8
≥ 7000	61.5	64.0	69.0	72.0	72.0	72.0	73.6	73.6	75.7	76.2	76.2	79.5	79.5	79.5	79.5	79.5
≥ 6000	61.9	64.4	69.5	72.4	72.4	72.4	74.1	74.1	76.2	76.6	76.6	79.9	79.9	79.9	79.9	79.9
≥ 5000	64.0	66.5	72.4	75.3	75.3	75.3	77.0	77.0	79.1	79.5	79.5	82.8	82.8	82.8	82.8	82.8
≥ 4500	64.4	66.9	72.8	75.7	75.7	75.7	77.4	77.4	79.5	79.9	79.9	83.3	83.3	83.3	83.3	83.3
≥ 4000	69.0	71.5	75.2	81.2	81.2	81.2	82.8	82.8	86.2	86.6	86.6	90.0	90.0	90.0	90.0	90.0
≥ 3500	69.9	72.4	79.5	82.8	82.8	82.8	84.5	84.5	87.9	88.3	88.3	91.6	91.6	91.6	91.6	91.6
≥ 3000	71.1	73.6	80.8	84.5	84.5	84.5	86.2	86.2	89.5	90.0	90.0	93.3	93.3	93.3	93.3	93.3
≥ 2500	72.4	74.9	82.0	85.8	85.8	85.8	87.4	87.4	90.8	91.2	91.2	94.6	94.6	94.6	94.6	94.6
≥ 2000	72.4	74.9	82.0	85.8	85.8	85.8	87.4	87.4	90.8	91.2	91.2	94.6	94.6	94.6	94.6	94.6
≥ 1800	72.4	74.9	82.0	85.8	85.8	85.8	87.4	87.4	90.8	91.2	91.2	94.6	94.6	94.6	94.6	94.6
≥ 1500	72.4	76.2	83.3	87.9	87.9	87.9	89.5	89.5	92.9	93.3	93.3	96.7	96.7	96.7	96.7	96.7
≥ 1200	72.4	77.4	84.5	89.1	89.1	89.1	90.8	90.8	94.1	94.6	94.6	97.9	97.9	97.9	97.9	97.9
≥ 1000	72.4	77.4	84.5	89.1	89.1	89.1	90.8	90.8	94.1	94.6	94.6	97.9	97.9	97.9	97.9	97.9
≥ 900	72.4	77.4	84.5	89.1	89.1	89.1	90.8	90.8	94.1	94.6	94.6	97.9	97.9	97.9	97.9	97.9
≥ 800	72.4	77.4	84.5	89.1	89.1	89.1	90.8	90.8	94.1	94.6	94.6	97.9	97.9	97.9	97.9	97.9
≥ 700	72.4	77.4	84.5	89.1	89.1	89.1	90.8	90.8	94.1	94.6	94.6	97.9	97.9	97.9	97.9	97.9
≥ 600	72.4	77.4	84.5	89.1	89.1	89.1	90.8	90.8	94.1	94.6	94.6	97.9	97.9	97.9	97.9	97.9
≥ 500	72.4	77.4	84.5	89.1	89.1	89.1	90.8	90.8	94.1	94.6	94.6	97.9	97.9	97.9	97.9	97.9
≥ 400	72.4	77.4	84.5	89.1	89.1	89.1	90.8	90.8	94.1	94.6	94.6	97.9	97.9	97.9	97.9	97.9
≥ 300	72.4	77.4	84.5	89.1	89.1	89.1	90.8	90.8	94.1	94.6	94.6	97.9	97.9	97.9	97.9	97.9
≥ 200	72.4	77.4	84.5	89.1	89.1	89.1	90.8	90.8	94.1	94.6	94.6	97.9	97.9	97.9	97.9	97.9
≥ 100	72.4	77.4	84.5	89.1	89.1	89.1	90.8	90.8	94.1	94.6	94.6	97.9	97.9	97.9	97.9	97.9
≥ 0	72.4	77.4	84.5	89.1	89.1	89.1	90.8	90.8	94.1	94.6	94.6	97.9	97.9	97.9	97.9	97.9

TOTAL NUMBER OF OBSERVATIONS

239

USAF ETAC

0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

SKY COVER SUMMARY

Due to the reporting of total cloud amount in GWC tapes for airways hourly observations Jan 71 and later, clear, scattered, broken, overcast, partial and obscured are converted to 0, 3, 9, 10, 9 and 10 tenths. The sky cover summary for this station is limited to the period of record through Dec 70.

PART D

SKY COVER

This summary is prepared from hourly observations and is a percentage frequency distribution of total sky cover by tenths, plus mean sky cover, and total number of observations. It is presented in two tables as follows:

1. By month and annual - all hours and all years combined.
2. By month - by standard 3-hour groups.

NOTE: # 1: Sky cover (total cloud amount) was not reported by U. S. Services until mid 1945. Data, when available, were punched for Air Force stations beginning in 1946, but were not available for Navy stations until 1948 or 1949. Weather Bureau stations recorded total cloud amount in remarks beginning sometime in 1945, but few stations have punched data prior to 1948. This summary will, of course, be limited to period of available data.

NOTE: # 2: Some sources of punched data used for this summary report cloud amounts in oktas. These have been converted to tenths prior to summarizing, and notation is made on the form to indicate that data were originally reported in oktas. The manner of conversion is given below:

<u>OKTAS</u>	<u>TENTHS</u>
0	0
1	1
2	3
3	4
4	5
5	6
6	8
7	9
8 (or obscured)	10

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

43271 CAMP PAGE AAF KOREA/CHUNCHON
STATION STATION NAME

51-56,60-70

PERIOD

ALL
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
JAN	ALL	45.9	3.0	2.9	3.4	2.9	2.3	2.4	3.1	3.7	3.4	26.4	4.1	6105
FEB		40.3	4.7	3.6	3.6	3.2	2.4	2.7	2.9	4.4	2.6	29.6	4.4	5649
MAR		30.9	4.3	3.9	4.4	3.4	3.2	2.5	3.7	5.5	3.9	34.4	5.2	6202
APR		31.4	3.9	3.4	3.7	3.7	3.1	2.7	3.8	4.8	3.8	35.9	5.2	6809
MAY		24.6	4.4	4.2	4.4	3.9	3.1	3.4	3.9	5.9	5.1	37.2	5.7	6973
JUN		13.1	4.9	4.1	5.0	4.4	3.9	3.8	4.5	7.3	6.6	42.6	6.6	6977
JUL		5.5	2.5	2.8	3.9	4.1	4.1	2.9	5.1	7.7	7.7	53.7	7.8	7357
AUG		7.7	3.8	4.5	5.7	4.8	4.7	3.9	4.9	8.6	8.9	42.6	7.0	7273
SEP		19.3	3.0	4.5	5.4	4.8	3.6	2.6	4.1	5.9	6.6	38.3	6.0	6984
OCT		36.2	6.0	3.9	4.0	3.8	2.8	2.5	2.6	5.0	4.6	28.8	4.6	7294
NOV		35.7	3.9	3.1	3.3	3.6	3.0	2.7	3.6	5.0	3.4	32.8	4.9	6512
DEC		41.8	3.8	3.0	3.3	3.0	2.6	2.5	3.3	4.4	3.7	28.8	4.4	6425
TOTALS		27.7	4.2	3.7	4.2	3.8	3.2	2.9	3.8	5.7	5.0	35.9	5.5	80560

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

43271 CAMP PAGE AAF KUREA/CHUNCHON
STATION STATION NAME

52-54,61-70

PERIOD

JAN
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER										MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS	
		0	1	2	3	4	5	6	7	8	9			10
JAN	00-02	52.5	.4	3.4	3.4	1.7	1.3	2.1	5.1	3.0	.4	26.7	3.7	236
	03-05	52.2	1.0	1.7	2.3	2.3	1.7	1.2	2.5	3.1	2.3	29.8	4.0	521
	06-08	47.6	3.4	3.0	3.0	2.5	1.8	2.1	2.9	3.2	3.1	27.4	4.0	1162
	09-11	37.2	6.8	3.4	4.5	3.5	2.1	2.8	2.3	3.8	5.4	28.2	4.5	1163
	12-14	41.0	6.0	2.9	3.5	3.2	3.1	3.1	3.1	4.6	3.9	25.6	4.2	1146
	15-17	38.4	6.2	3.4	3.5	3.8	3.9	3.7	2.8	5.6	4.4	24.3	4.3	1124
	18-20	41.5	4.6	4.4	3.8	4.2	2.9	3.5	4.0	2.9	3.8	24.2	4.1	520
	21-23	56.7	.4	1.3	3.0	1.7	1.7	.9	2.1	3.0	3.9	25.3	3.6	233
TOTALS		45.9	3.6	2.9	3.4	2.9	2.3	2.4	3.1	3.7	3.4	26.4	4.1	6105

USAFETAC

FORM
JUL 64 0-9.5 (OL1)

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

43271 CAMP PAGE AAF KOREA/CHUNGHON

52-54,61-70

FEB
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER										MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS	
		0	1	2	3	4	5	6	7	8	9			10
FEB	00-02	51.8	1.2	2.4	1.6	2.4	2.4	3.5	1.6	3.1	.4	29.8	3.9	255
	03-05	50.8	.6	2.5	4.0	2.3	1.3	1.3	2.7	4.2	1.9	28.4	3.9	476
	06-08	39.9	4.6	3.3	3.5	2.7	3.1	2.5	2.4	4.9	3.9	29.1	4.5	1062
	09-11	31.1	6.7	4.1	4.8	3.8	3.5	2.5	3.2	4.7	3.4	32.2	4.9	1060
	12-14	30.4	7.6	3.9	3.7	4.5	3.1	3.4	2.8	6.6	3.7	30.4	4.9	1041
	15-17	27.8	8.3	4.9	3.2	3.8	3.2	4.3	2.6	4.8	4.3	30.6	4.9	1020
	18-20	38.5	6.5	4.4	3.8	4.4	1.5	2.7	4.4	3.8	1.9	28.3	4.3	480
	21-23	51.8	2.0	3.1	2.4	2.0	1.2	1.6	3.5	3.1	1.2	28.2	3.8	255
TOTALS		40.3	4.7	3.6	3.6	3.2	2.4	2.7	2.9	4.4	2.6	29.6	4.4	5649

USAFETAC

FORM 0-9.3 (OLI)

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

SKY COVER

PERIOD

PER MONTH

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER										MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS.	
		0	1	2	3	4	5	6	7	8	9			10
MAR	00-02	42.7	2.2	1.8	2.9	2.9	2.2	1.4	1.8	7.5	1.8	33.0	4.6	279
	03-05	43.0	1.7	3.1	4.0	2.5	1.3	2.1	4.2	4.6	1.7	29.7	4.3	522
	06-08	34.3	5.1	3.4	4.0	3.7	2.5	3.2	2.5	4.4	5.4	31.6	4.9	1164
	09-11	26.8	6.5	4.6	4.1	3.5	3.6	1.5	2.8	4.9	3.8	37.7	5.4	1163
	12-14	21.3	6.9	3.1	5.6	3.6	2.9	3.8	3.9	6.9	4.6	37.4	5.8	1146
	15-17	18.4	5.9	4.6	5.4	3.7	4.3	3.3	4.5	7.8	5.3	26.8	6.0	1122
	18-20	23.1	4.6	5.5	3.4	2.7	4.0	3.6	5.1	5.7	5.7	36.6	5.8	527
	21-23	35.8	1.1	5.0	5.4	4.7	4.7	1.4	5.0	1.8	2.9	32.3	4.8	279
TOTALS		30.9	4.3	3.9	4.4	3.4	3.2	2.5	3.7	5.5	3.9	34.4	5.2	6202

SKY COVER

AUG
MONTH

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER										MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS.	
		0	1	2	3	4	5	6	7	8	9			10
APR	00-02	53.5	.4	3.0	3.3	3.7	5.6	.7	1.5	4.1	1.9	22.3	3.5	269
	03-05	45.1	1.6	2.7	3.5	3.1	1.4	1.0	3.1	3.3	2.7	32.4	4.4	510
	06-08	24.8	5.3	3.5	4.5	3.0	2.4	2.8	2.2	5.0	3.8	42.6	5.8	1311
	09-11	21.3	5.6	3.0	3.8	3.3	3.0	3.1	3.7	5.4	4.2	43.6	6.1	1311
	12-14	16.9	5.6	3.1	4.2	3.9	2.5	3.2	4.7	6.2	6.2	43.5	6.4	1295
	15-17	13.2	5.8	4.5	4.5	4.4	3.1	4.6	5.4	6.8	5.2	42.6	6.5	1275
	18-20	19.0	5.1	4.2	4.7	4.2	3.9	3.2	6.5	6.2	4.9	38.1	6.0	569
	21-23	57.2	1.5	3.3	.7	3.7	3.0	2.6	3.0	1.5	1.5	21.9	3.2	269
TOTALS		31.4	3.9	3.4	3.7	3.7	3.1	2.7	3.8	4.8	3.8	35.9	5.2	6809

SKY COVER

DAY
MONTH

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER										MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS.	
		0	1	2	3	4	5	6	7	8	9			10
MAY	00-02	38.0	1.4	2.9	3.2	2.5	3.2	2.2	3.9	6.5	1.8	14.4	5.0	279
	03-05	32.6	2.1	5.0	4.0	3.1	2.1	3.6	4.6	4.4	4.4	14.0	5.2	521
	06-08	20.4	4.3	4.5	4.4	3.3	3.5	3.3	2.8	5.8	7.8	39.9	6.1	1341
	09-11	21.7	5.7	3.4	3.6	3.7	2.6	3.7	3.0	7.2	6.4	39.0	6.0	1341
	12-14	16.7	6.7	4.7	4.7	4.1	3.5	4.0	3.6	8.0	6.2	37.8	6.1	1324
	15-17	17.1	7.1	3.7	4.9	4.6	3.5	4.5	3.1	5.9	7.5	38.1	6.1	1302
	18-20	14.9	6.0	5.1	5.5	5.5	3.4	2.9	4.8	4.4	5.8	37.6	5.9	587
	21-23	31.3	1.8	4.0	5.0	4.3	2.9	3.2	5.0	4.7	1.1	36.7	5.3	278
TOTALS		24.6	4.4	4.2	4.4	3.9	3.1	3.4	3.9	5.9	5.1	37.2	5.7	6973

SKY COVER

125
MONTH

MONTH	HOURS [L.S.T.]	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER										MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS.	
		0	1	2	3	4	5	6	7	8	9			10
JUN	00-02	27.3	3.1	4.1	3.1	3.1	2.7	4.1	3.4	6.5	2.0	40.6	5.7	293
	03-05	14.3	3.8	3.6	5.5	4.2	3.2	3.4	5.1	7.0	6.0	44.0	6.7	530
	06-08	9.8	5.3	3.5	4.1	3.3	2.6	3.5	3.3	5.9	9.7	49.2	7.2	1332
	09-11	10.5	6.6	3.5	3.6	5.1	3.0	3.2	3.9	7.2	7.9	45.5	6.9	1331
	12-14	7.8	5.3	3.7	5.8	5.8	5.4	3.3	5.2	8.5	8.1	41.1	6.9	1315
	15-17	5.2	5.3	4.0	4.6	6.4	6.4	5.8	4.8	8.1	8.4	40.9	7.0	1291
	18-20	8.4	5.7	4.9	7.7	4.0	3.0	4.4	6.6	8.8	6.9	39.6	6.7	594
	21-23	21.3	3.8	5.2	5.2	3.1	5.2	2.7	3.4	6.2	4.1	39.9	5.9	291
TOTALS		13.1	4.9	4.1	5.0	4.4	3.9	3.8	4.5	7.3	6.6	42.6	6.6	6977

SKY COVER

121
MONTE

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER										MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS.	
		0	1	2	3	4	5	6	7	8	9			10
JUL	00-02	14.2	2.4	3.0	5.4	5.4	4.0	1.9	6.2	8.3	4.3	44.9	6.8	372
	03-05	8.3	3.3	3.4	3.3	2.5	3.6	2.8	2.9	8.0	3.6	58.3	7.6	612
	06-08	3.0	1.9	1.2	2.3	1.9	2.6	1.9	3.8	6.7	7.8	67.1	8.6	1350
	09-11	2.3	2.8	1.8	2.1	3.7	3.6	2.8	4.7	7.0	8.6	60.4	8.3	1348
	12-14	1.5	2.3	1.9	3.9	4.6	5.1	3.7	4.8	9.1	10.0	53.1	6.1	1336
	15-17	1.3	2.4	3.1	4.3	5.6	5.0	4.5	5.5	8.7	9.6	50.1	7.4	1316
	18-20	3.5	2.2	3.2	5.1	4.3	4.9	3.7	7.5	7.2	10.4	47.9	7.7	651
	21-23	10.2	2.7	4.6	4.8	4.8	4.3	2.2	5.4	6.5	6.7	47.8	7.1	372
TOTALS		5.5	2.5	2.8	3.9	4.1	4.1	2.9	5.1	7.7	7.7	53.7	7.8	7357

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

43271 CAMP PAGE AAF KUREA/CHINCHON

51-54,56,61-70

AUG
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER										MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS	
		0	1	2	3	4	5	6	7	8	9			10
AUG.	00-02	20.7	4.0	4.3	5.1	4.0	4.6	3.5	5.6	6.5	6.2	34.9	5.8	372
	03-05	11.0	2.6	4.2	6.1	4.2	3.0	3.2	5.9	6.2	7.4	46.2	7.0	625
	06-08	4.2	2.9	1.6	2.5	2.8	3.3	2.5	4.0	6.0	10.6	59.6	8.2	1341
	09-11	3.7	3.1	2.5	4.8	3.6	4.8	3.3	4.3	9.7	11.6	48.8	7.8	1341
	12-14	1.6	3.7	4.2	5.5	6.4	6.8	5.4	5.0	11.0	9.5	40.9	7.4	1323
	15-17	1.5	3.3	5.4	6.4	6.8	5.6	4.8	5.7	10.2	10.8	39.4	7.3	1293
	18-20	4.3	4.3	6.6	5.8	5.3	5.0	4.1	5.3	10.8	9.5	38.8	7.0	603
	21-23	14.7	5.6	7.5	9.1	5.3	4.5	4.0	3.7	8.0	5.6	32.0	5.8	375
TOTALS		7.7	3.8	4.5	5.7	4.8	4.7	3.9	4.9	8.6	8.9	42.6	7.0	7273

SKY COVER

MONTH

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER										MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS.	
		0	1	2	3	4	5	6	7	8	9			10
SEP	00-02	38.9	2.5	5.3	5.6	3.9	1.9	1.4	3.3	3.1	4.4	29.4	4.5	360
	03-05	26.1	2.4	4.7	3.9	3.9	1.5	2.5	4.9	5.9	2.7	41.2	5.0	595
	06-08	4.2	5.3	1.8	3.2	1.9	2.5	1.5	2.2	5.9	8.3	58.2	7.7	1293
	09-11	7.7	5.6	2.5	5.2	4.6	3.4	2.2	3.3	7.3	8.9	49.3	7.3	1293
	12-14	9.9	6.2	4.0	7.4	6.1	6.2	3.9	5.3	7.3	9.9	33.9	6.4	1272
	15-17	9.2	7.2	5.1	7.7	6.8	5.5	4.1	4.4	6.0	7.3	36.8	6.3	1241
	18-20	18.1	6.0	6.5	4.6	5.6	4.4	4.2	4.9	6.5	7.5	31.8	5.7	570
	21-23	35.3	4.4	6.4	5.6	5.3	3.3	.8	4.2	5.0	3.6	26.1	4.4	360
TOTALS		19.3	5.0	4.5	5.4	4.8	3.6	2.6	4.1	5.9	6.6	38.3	6.0	6984

SKY COVER

51-54, 56, 60-70

ACT
MONITOR

[illegible]

SKY COVER

4. V
MONTH

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER										MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS.	
		0	1	2	3	4	5	6	7	8	9			10
MAY	00-02	52.2	2.2	1.9	3.0	1.9	3.7	2.6	3.3	3.0		26.3	3.7	270
	03-05	43.3	1.0	2.3	2.5	3.4	1.5	2.8	4.4	4.3	1.0	33.6	4.6	610
	06-08	20.8	3.4	2.3	3.1	2.4	2.7	2.2	3.3	5.3	5.0	43.0	5.9	1230
	09-11	21.6	4.3	2.3	3.3	4.5	2.6	3.3	2.9	5.1	5.2	44.9	6.3	1224
	12-14	24.2	6.0	3.8	4.7	4.8	4.1	3.3	3.5	6.1	6.3	33.3	5.5	1199
	15-17	28.6	5.4	4.0	4.1	5.5	4.3	2.5	3.8	6.6	5.5	29.6	5.1	1173
	18-20	35.4	5.2	5.4	4.5	3.4	3.5	2.6	3.9	5.2	2.8	28.0	4.5	534
	21-23	53.3	3.7	2.6	1.5	2.6	1.9	2.2	3.3	4.1	1.1	23.7	3.5	270
TOTALS		35.7	3.9	3.1	3.3	3.6	3.0	2.7	3.6	5.0	3.4	32.8	4.9	6512

SKY COVER

PER-OD

257
2021

MONTH	HOURS [L.S.T.]	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER										MEAN — TENTHS OF SKY COVER	TOTAL NO. OF OBS.	
		0	1	2	3	4	5	6	7	8	9			10
DEC	00-02	50.4	.4	1.7	1.7	3.3	.8	1.3	2.1	3.3	2.1	32.9	4.2	240
	03-05	52.3	1.5	1.7	3.3	2.6	1.7	2.1	2.8	3.8	1.2	27.1	3.8	606
	06-08	41.1	3.3	2.9	3.8	2.8	2.5	2.2	2.6	3.8	4.0	30.9	4.5	1223
	09-11	30.1	4.6	3.6	4.3	3.1	2.6	2.7	2.9	5.0	6.1	35.0	5.3	1217
	12-14	31.1	6.6	2.9	4.2	4.4	3.7	3.7	3.1	7.1	5.8	27.5	4.9	1190
	15-17	32.0	7.6	3.5	4.0	4.0	4.1	2.4	3.6	6.5	5.5	26.6	4.7	1167
	18-20	43.8	4.4	3.7	1.8	2.4	2.6	2.9	6.3	3.9	2.8	25.4	4.1	543
	21-23	53.6	1.7	3.8	2.9	1.3	2.9	2.5	2.9	2.1	1.7	24.7	3.5	239
TOTALS		41.8	3.8	3.0	3.3	3.0	2.6	2.5	3.3	4.4	3.7	28.8	4.4	6425

U S AIR FORCE
ENVIRONMENTAL TECHNICAL
APPLICATIONS CENTER

PART E

PSYCHROMETRIC SUMMARIES

In this section are presented various summaries of dry- and wet-bulb temperatures, dew points, and relative humidity. The order and manner of presentations follows:

1. Cumulative percentage frequency of occurrence - derived from daily observations and presented by month and annual for all years combined. These tabulations provide the cumulative percentage frequency to tenths of temperature by 5-degree Fahrenheit increments, plus mean temperature, standard deviations, and total number of observations in three separate tables as follows:
 - a. Daily maximum temperatures
 - b. Daily minimum temperatures
 - c. Daily mean temperatures

NOTE: Beginning in January 1964, daily maximum and minimum temperatures are routinely selected from hourly observations recorded on surface observing forms or from automated data collections for all Air Force operated stations. For those stations observing less than 24 hours per day, and where maximum and minimum temperatures are required but not recorded, these are also selected from hourly data from as early as January 1949 and later. Please refer to notations on summary pages and Station History for further information on reporting practices of individual stations.

2. Extreme values - derived from daily observations with the extreme value selected for each year and month of record available. An annual (ALL MONTHS) value is selected when all months for a year have valid extremes. Means and standard deviations are computed for months and annual when four or more values are present for any column. Two tables of daily extremes are prepared:
 - a. Extreme maximum temperature
 - b. Extreme minimum temperature

E

NOTE: The following symbols are used in the extreme data blocks:

- (1) * indicates the extreme was selected from a month with one or more days missing.
- (2) # indicates the extreme was selected from a month in which hourly temperatures were available for less than 24 hours for at least one day in the month.

Continued on Reverse

3. Bivariate percentage frequency distribution and computations of dry-bulb versus wet-bulb temperature. This tabulation is derived from hourly observations and is presented by month and annual, all hours and years combined. The following information is provided:

- a. The main body of the summary consists of a bivariate percentage frequency distribution of wet-bulb depression in 17 classes spread horizontally; by 2-degree intervals of dry-bulb temperature spread vertically. Also provided for each of the dry-bulb intervals is the percentage of observations with dry-bulb and wet-bulb temperature combined; and again for dry-bulb, wet-bulb, and dew-point temperatures separately. Total observations for these four items is also provided in two lines at end of each tabulation table, which may be continued on several pages.

NOTE: A percentage frequency in this table of ".0" represents one or more occurrences amounting to less than .05 percent.

- b. Statistical data for the individual elements of relative humidity, dry-bulb, wet-bulb, and dew-point temperatures are shown in the section at the bottom left of the forms. These consist of the sum of squares ($\sum X^2$), sums of values ($\sum X$), means (\bar{X}), and standard deviations (σ_x). The number of observations used in the computation for each element is also shown.
- c. At the lower right of the form are given the mean number of hours of occurrence for six ranges of dry-bulb, wet-bulb, and dew-point temperatures, and total number of hours possible in the period represented. Mean number of hours is shown to tenths and indicates mean number of hours per year in the annual summary, or mean number of hours per month in the tabulation by month.

NOTE: Wet-bulb temperature usually was not reported prior to 1946. Relative humidity usually was not reported prior to 1949, nor subsequent to June 1958; and was computed by machine methods for observations recorded during these periods. All values of dew-point temperature and relative humidity are with respect to water, unless otherwise indicated.

4. Means and standard deviations - These tabulations are derived from hourly observations and present the mean, standard deviation, and total number of observations for the eight standard 3-hour groups, by month and annual and again at the bottom for all hours combined. Records for all years combined are presented in the following three tables; DRY-BULB TEMPERATURE, WET-BULB TEMPERATURE, and DEW-POINT TEMPERATURE.
5. Cumulative percentage frequency of occurrence of relative humidity - This summary is derived from hourly observations and presents the cumulative percentage frequency of occurrence of relative humidity by increments of 10% classes, plus the mean relative humidity and total number of observations in two tables.
- a. Table 1 is prepared by month and annual, all years combined, with month being the vertical argument.
- b. Table 2 is prepared by month by standard 3-hour groups, with the hour groups being the vertical argument and a separate page for each month. All years are also combined for this summary.

2

DAILY TEMPERATURES

STATION NAME
 DATE
 YEAR

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
 FROM DAILY OBSERVATIONS

11-1-54

TEMPERATURE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
75							7.1	18.5					2.5
70						1.1	41.3	52.1					11.1
65					1.1	11.1	70.7	90.0	1.1				20.1
60					10.0	98.2	97.6	96.0	4.0				30.1
55				1.1	41.9	91.9	99.2	99.0	67.2	4.0			39.1
50				10.0	71.0	100.0	100.0	100.0	87.6	10.0			48.2
45			1.1	29.7	11.4				97.5	29.0			52.5
40			8.3	50.0	47.0				100.0	66.1	11.3		58.7
35		4.7	17.2	73.7	100.0					91.7	39.1	3.7	66.7
30	1.1	11.0	23.7	88.0						73.0	27.5	5.1	70.1
25	2.0	16.8	48.6	91.0						92.2	24.4	13.0	75.2
20	17.0	28.2	68.0	100.0						100.0	32.0	34.2	82.0
15	33.0	48.2	90.0								94.3	60.0	82.0
10	51.0	65.0	100.0								95.6	83.0	93.0
5	70.0	76.0									100.0	92.4	96.1
0	81.1	90.0										100.0	98.2
-5	91.0	98.0											99.0
-10	100.0	100.0											100.0
MEAN	15.5	13.6	29.6	40.2	52.4	60.7	68.3	70.2	57.1	42.0	32.0	21.4	42.4
S. D.	9.30	10.33	7.51	6.30	5.72	3.81	4.58	4.56	6.26	6.65	7.04	7.73	19.60
TOTAL OBS.	77	85	93	90	93	98	124	124	119	109	87	79	1178

AT: 11-15-54
 501 574
 11-15-54
 11-15-54

DAILY TEMPERATURES

21-54

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM DAILY OBSERVATIONS)

TEMP °F	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
65							3.2	4.1					7.3
70						4.1	20.9	31.2					36.2
75					3.2	25.4	65.3	81.2	1.2				90.4
80					13.1	50.2	94.4	95.2	33.1				98.3
85				2.2	12.7	91.5	100.0	99.1	71.9	1.2			99.3
90				14.9	27.1	99.1		100.0	91.2	21.1			99.3
95			1.1	31.9	97.9	100.0			100.0	58.7	1.1		99.8
100			5.3	70.0	100.0					77.1	21.7	1.3	99.8
105			22.7	77.1						99.1	31.2	2.3	99.8
110			10.6	93.0						100.0	61.2	1.3	99.8
115	11.8	30.7	10.9	100.0							61.2	27.1	81.7
120	31.2	27.1	7.3								76.3	58.2	88.5
125	31.2	27.1	100.0								95.6	81.0	93.0
130	7.3	12.7									100.0	92.4	95.6
135	2.2	92.4										100.0	97.6
140	100.0	100.0											100.0
MEAN	27.2	28.7	40.1	53.0	64.7	70.7	76.7	78.7	67.5	55.5	42.5	30.4	52.0
S.D.	7.42	8.58	5.73	5.65	4.49	4.69	4.73	4.57	4.97	5.68	7.49	5.89	19.11
TOTAL OBS	77	84	93	90	93	98	124	124	119	100	87	79	1178

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

MAXIMUM TEMPERATURE
(FROM DAILY OBSERVATIONS)

21-54

YEARS

WHOLE DEGREES FAHRENHEIT

	MONTH												ALL MONTHS
YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	
51							99	97					
52			48.	65.	80.	89.	94.	97.	88.	78.	66.	49.	
53	50	56	63	80	85	91	95	95	86	82	62	60	95
54	52	52	67.	82.	89.	87.	90.	94.	86.	76.			
MEAN S D	51.0	52.0	65.0	80.7	87.7	90.7	95.3	95.8	86.7	78.7	64.0	54.5	95.2
TOTAL OBS.	62	82	92	90	92	90	124	124	90	93	60	62	1066

2

MAXIMUM TEMPERATURE
FROM DAILY OBSERVATIONS

YEARS

● ●

1
2
3
4
5
6
7
8
9
10
11
12

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

MINIMUM TEMPERATURE
(FROM DAILY OBSERVATIONS)

51-54

YEARS

WHOLE DEGREES FAHRENHEIT

[illegible]

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

MINIMUM TEMPERATURE
FROM DAILY OBSERVATIONS

YEARS

WHOLE DEGREES FAHRENHEIT
/BASED ON LESS THAN FULL MONTHS/

[illegible]

AD-A088 949

AIR FORCE ENVIRONMENTAL TECHNICAL APPLICATIONS CENTER--ETC F/O 4/2
CAMP PAGE AAF, CHUNCHON, KOREA. REVISED UNIFORM SUMMARY OF SURF--ETC(U)
MAR 74

UNCLASSIFIED USAFETAC/DS-80-075

NL

4 of 6

Page 1

1

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/AC

PSYCHROMETRIC SUMMARY

43271	CAMP PAGE AAF KOREA/CHUN-UN
STATION	STATION NAME

52-54, 61-72

YEARS

10.
MONTH

... ALL ...
HOURS 12.5.7

[illegible]

FORM 0-26.5 (OLA)
REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

USAFETAC

PSYCHROMETRIC SUMMARY

52-54, 61-72

YEARS

MONTH

DATE 11-1-54 ALL
HOURS 11-5-54

USAFETAC
FORM
JUL 64
0-26-5 (OL A)
REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

PSYCHROMETRIC SUMMARY

52-54, 51-72

YEARS

MONTH

DATE 11/11/51
HOURS 11:51

Temp. (F)	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	> 31	TOTAL D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point
-12/-13	.0																	1	1	1	1
-14/-15																					
-16/-17																					
-18/-19																					
-20/-21																					
TOTAL	9.739	524.710	6.7	2.2	.5	.1												6027	5027	6027	5026

USAFETAC
FORM
H.J. 04
0-26-5 (OLA)
REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

PSYCHROMETRIC SUMMARY

22-54,000-72

YEARS

4424

1008 ! 444
4445

[illegible]

DATA PROCESSING BRANCH
USAF ETAG
AIR WEATHER SERVICE/ALC

PSYCHROMETRIC SUMMARY

STATION - CAMP PAGE AFB TEXAS/CHICL

22-56,51-72

YEARS

MONTH

ALL
HOURS

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																															TOTAL		TOTAL	
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point														
18/ 17																																			
16/ 15																																			
14/ 13																																			
12/ 11																																			
10/ 9																																			
8/ 7																																			
6/ 5																																			
4/ 3																																			
11-15																																			
TOTAL	3.2	21.4	16.5	11.0	9.9	6.5	5.2	5.9	5.9	4.1	2.1	1.3	.4	.1				7.75		7.75															
Element (X)	Σx^2	Σx	\bar{x}	s_x	No. Obs.	Mean No. of Hours with Temperature						Total																							
Rel. Hum.	30529432	436878	67.923	334	7168	= 0 F	= 32 F	= 67 F	= 73 F	= 80 F	= 93 F																								
Dry Bulb	22027958	391356	54.110	266	7237		11.1	102.0	19.1	4.7		72.1																							
Wet Bulb	16037209	334623	46.7	7.619	7168		23.8	1.7				72.1																							
Dew Point	11374609	276097	38.510	161	7168		186.7	.2				72.1																							

PSYCHROMETRIC SUMMARY

43271... SAF FILE ANT CREW/CL 'CHU

22-50, 21-72

YEARS

Page 1

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2

DATA PROCESSING BRANCH
USAF ETAL
AIR FORCE SERVICE/...

PSYCHROMETRIC SUMMARY

0321 2000 PAGE AIR 1012/000000 22-50-1-72

STATION NAME

YEARS

MONTH

111
HOURS TO 10.1

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																															TOTAL		TOTAL	
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point														
24/ 23																																			
22/ 21																																			
20/ 19																																			
TOTAL	2.31	7.41	4.31	2.31	1.31	0.2	0.2	1.31	1.31	0.9	0.9	2.31	3.0	1.2	0.7	0.3	0.3	7439	7439	7439	7439	7439													

Element (X)	$\Sigma x'$	Σx	\bar{x}	s_x	No. Obs.	Mean No. of Hours with Temperature						Total
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	
Rel. Hum.	31641410	434918	61.222667	7439								
Dry Bulb	33194700	491350	65.910427	7455			350.6	219.5	11.0			744
Wet Bulb	24322845	422961	56.9	6.074	7434			34.1	1.2			744
Dew Point	18925455	370671	49.8	7.764	7436		19.1	5.0	0.3			144

DATA PROCESSING BRANCH
NSA/ETH
AIR WEATHER SERVICE/DC

PSYCHROMETRIC SUMMARY

43271 CAMP PAGE AFB ARIZONA/CA/CH 51-56,51-76

YEARS

1998

[illegible]

2

DATA PROCESSING BRANCH
USAF ETAC
AIR EATER SERVICE/40

PSYCHROMETRIC SUMMARY

43271 CAMP PAGE AFB KINER/CH/CH/CH

51-54, 56, 61-72

STATION NAME

YEARS

Temp F	WET BULB TEMPERATURE DEPRESSION (F)																															TOTAL D.B. W.B. Dry Bulb			TOTAL Wet Bulb Dew Point		
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31					
104/104																																					
102/101																																					
100/99																																					
98/97																																					
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56/55																																					
54/53																																					
52/51																																					
50/49																																					
TOTAL	8,524.8	7,113.4	10.4	8.9	7.0	4.8	2.6	1.1	.2	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1			
Element (X)	Σx^2	Σx	\bar{x}	s_x	No. Obs.	Mean No. of Hours with Temperature																															
Rel. Hum.	49310806	606962	77.9	16.193	7794	$\leq 0 F$	$\leq 32 F$	$\geq 67 F$	$\geq 73 F$	$\geq 80 F$	$\geq 93 F$	Total																									
Dry Bulb	47271758	604274	77.5	7.259	7794			704.4	551.7	274.3	16.8	744																									
Wet Bulb	40491569	560399	71.9	5.042	7794			630.0	370.4	24.3		744																									
Dew Point	37707944	540274	69.3	2.684	7793			534.3	251.3	0.4		744																									

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USAFETAC
JUL 64

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/AF

PSYCHROMETRIC SUMMARY

43271 CALL PAGE AND BUREAU/CHICAGO
STATION NAME

51-54, 57, 61-71

YEARS

84 249 84

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED

[illegible]

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USAFETAC FORM 0-26-5 (OL A) JUL 64

DATA PROCESSING BRANCH
USAF ETAC
AIR EATING SERVICE/NO

PSYCHROMETRIC SUMMARY

43271 CAMP PAGE AAF WHEAT/CHESTER

21-54, 56, 61-71

YFARS

MONITOR

ALL
NO 1851 5

[illegible]

DATA PROCESSING BRANCH
USAF ETAC
AIR - EATER - SERVICE/AC

PSYCHROMETRIC SUMMARY

4327. LAST PAGE AND FORE/CHUCHU
STATION NAME

21-54, 26, 60-71

YEARS

MONTH

• • •

ALL

[illegible]

2.

YEARS

51-5, 51, 60-71

MONTH

2000

44-38861-1000

[illegible]

USAFETAC FORM 0-26-5 (OLA)
JUL 64
REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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43271 (AMP PAGE AAF 4084/01) 51-54,65-71

YEARS

MON

NO. 185 J. S. T.

[illegible]

USAFETAC FORM 0-26-5 (OL A)
MAY 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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21-53, 65-71

VEARS

525

USAFETAC
FORM
JUL 64
0-26-5 (OL, A)
REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

PSYCHROMETRIC SUMMARY

21-51, 66-71

YF 499

505

Temp. F	WET BULB TEMPERATURE DEPRESSION (F)																															TOTAL		TOTAL	
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	D.B. W.B. Dry Bulb	Wet Bulb Dew Point	
-6/-7																																		44	
-8/-9																																		27	
-10/-11																																		20	
-12/-13																																		12	
-14/-15																																		11	
-16/-17																																		14	
TOTAL	12,742.724	724.014	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	65.5	65.5		

Element (X)	$\Sigma x'$	Σx	\bar{x}	s_x	No. Obs.	Mean No. of Hours with Temperature						Total
Rel. Hum.	34343636	461154	70.017.645	6585		$\leq 0^\circ\text{F}$	$\leq 32^\circ\text{F}$	$\geq 67^\circ\text{F}$	$\geq 73^\circ\text{F}$	$\geq 80^\circ\text{F}$	$\geq 93^\circ\text{F}$	
Dry Bulb	6250222	192602	29.29.726	6593			.6464.3					744
Wet Bulb	5158642	174866	26.68.845	6585			.9555.7					744
Dew Point	3445853	130925	19.911.245	6584			61.6653.3					744

USAFETAC FORM 0-26.5 (OL A) JUL 64
REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAM
AIR WEATHER SERVICE

PSYCHROMETRIC SUMMARY

43271

STATION NAME

YEARS

2004

1000-2200

[illegible]

0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

JSAFETYAC

PSYCHROMETRIC SUMMARY

43271 CAMP PAGE AMB ALBERTA/ALBERTA 22-54, 61-62, 64-67, 70-71

6300-0001
HQS

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																															TOTAL		TOTAL	
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point														
44/ 43			.4															1	1																
42/ 41		.4																1	1																
40/ 39			.4															1	1	2															
38/ 37		.4	.4															2	2	1	1														
36/ 35	.4	1.5	.9															11	11	5															
34/ 33	.4	1.1																11	11	12	7														
32/ 31	.4	3.7	.4															24	24	16															
30/ 29	.4	4.6	.4															24	24	25	17														
28/ 27	.7	4.1	.7															3	3	32	2														
26/ 25	.6	4.1	.7															27	29	23															
24/ 23	1.1	3.7	1.5	.4														3	39	31	21														
22/ 21	.2	3.7	.8															41	41	32	22														
20/ 19	1.3	4.1	.9															45	45	54	14														
18/ 17	1.3	3.9	.4															25	25	36	20														
16/ 15	.9	5.4	1.5															41	41	23	41														
14/ 13	1.3	5.7	.4															45	45	47	55														
12/ 11	2.2	2.7	.9															50	50	51	1														
10/ 9	.9	3.9																27	26	26	24														
8/ 7	1.3	1.8																17	17	21	51														
6/ 5	2.2	2.0																27	27	25	44														
4/ 3	.2	2.2																13	13	12	23														
2/ 1	1.7	1.7																18	18	18	23														
0/ -1	1.1	1.1																16	17	17	14														
-2/ -3	1.1	1.0																3	5	10	21														
-4/ -5	.9																	5	5	6	25														
-6/ -7	.2																	3	3	3	1														
-8/ -9	.2																	1	1	1	17														
-10/-11	.2																	1	1	1	12														
-12/-13																																			
-14/-15																					6														
-16/-17																					4														
-18/-19																					1														
-20/-21																					1														

Element (X)	ΣX^2	ΣX	\bar{X}	σ_x	No. Obs.	Mean No. of Hours with Temperature						Total
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	
Dry Bulb												
Wet Bulb												
Dew Point												

PSYCHROMETRIC SUMMARY

22-54, 1-62, 64-7, 10-1
YEARS

[illegible]

0-26-5 (OL A)
REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

USAFETAC

PSYCHROMETRIC SUMMARY

YEARS

2000-2001
HARRIS

0-26-5 (OLA)
REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

JSAFETAC

DATA PROCESSING BRANCH
MAIL STOP
AIR MAIL SERVICE/100

PSYCHROMETRIC SUMMARY

43271 Py. f. f. 65 ant. 10.5/10.5/10.5

 $57-54, 1-74$

STATION NAME

YEARS

Figure 1

100-110

[illegible]

2

YEARS

$$u_0, u_1, u_2, \dots$$

100-1431
4555

USAFETAC
FORM
JUL 64
0-26-5 (OL A)
REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

DATA PROCESSING BRANCH
USAF ETAG
AIR WEATHER SERVICE/100

PSYCHROMETRIC SUMMARY

63271 CAMP POPE AIR FLD, ETC, (C-100)

57-54, 1-72

YEARS

MONTH

1200-1400
HOURS ALL DAY

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																															TOTAL		TOTAL	
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	> 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point														
17/-19																																			
20/-21																																			
TOTAL	3,009,576	029,029	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	1242	1242	1242	1242	1242														

Element (X)	$\Sigma x'$	Σx	\bar{x}	s_x	No. Obs.	Mean No. of Hours with Temperature						Total
						$\leq 0 F$	$\leq 32 F$	$\leq 67 F$	$\leq 73 F$	$\leq 80 F$	$\leq 93 F$	
Rel. Hum.	4724876	73742	59.4	16.711	1242							
Dry Bulb	1087200	35318	28.4	8.260	1244		63.3					64
Wet Bulb	837469	30461	24.5	7.545	1242		78.0					73
Dew Point	439931	18811	15.1	11.177	1242	10.2	89.6					103

2.

STATION NAME	YEARS	DATE
STATION NAME	YEARS	DATE

USAFETAC
FORM
JUL 64
0-26-5 (OL A)
REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

[illegible]

92-54,01-76

YEARS

1500-1700

0.26.5 (OLA)

USAFETAC

DATA PROCESSING BRANCH
USAF ETAF
AIR FATHER SERVICE/ C

PSYCHROMETRIC SUMMARY

43271 CA F PAGE 24F 408L5/CH-CHIN

54-54,01-07

YEARS

1999

100-7000

[illegible]

21

0271 (AIR PAGE AND NAME/CH/CH) STATION NAME 22-54,01-67

YEAR:

100-2000

[illegible]

USAFETAC FORM 0-26-5 (OLA) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2.

2000

2. 5. 14

STAT ON NAME

YEARS

100-100

REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

USAFETAC FORM 0-26-5 (OL A)

2

DATA PROCESSING - RACON
 USAF ETAC
 AIR WEAT BR SERVICE/MAC

PSYCHROMETRIC SUMMARY

43271 CAMP PAGE AFB TEXAS/CHICAGO 22-54

STATION NAME

YEARS

MONTH

0000-0200

HOURS

Temp F	WET BULB TEMPERATURE DEPRESSION (F)																																	TOTAL D.B. W.B.	TOTAL	
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Dry Bulb	Wet Bulb	Dew P.	
44/ 42			.4	.4																														20		
42/ 41		.4		.4																														4		
40/ 39	1.2	1.2	.4																															7		
38/ 37		.4	.4	.4																														4		
36/ 35			4.7	2.0																														17	17	4
34/ 33	2.4	4.7	1.2																															19	19	
32/ 31	2.4	4.7	1.2																															20	20	14
30/ 29		3.9	1.2																															16	16	17
28/ 27		4.7	2.4	.4																														20	20	14
26/ 25		4.7	1.2																															15	15	14
24/ 23		4.7	2.7	.4																														20	20	14
22/ 21		3.9	4.7	.4																														17	17	20
20/ 19		7.5	3.9																															20	20	16
18/ 17		3.9	1.2																															12	12	20
16/ 15	.4	3.9	1.2																															14	14	16
14/ 13	.4	5.5	1.2																															12	12	17
12/ 11		2.0																																5	5	13
10/ 9	.4	3.2																																11	11	14
8/ 7	1.2	1.2																																	8	
6/ 5																																			2	2
4/ 3																																				
2/ 1																																				
0/ -1																																				
-2/ -3																																				
-4/ -5																																				
-6/ -7																																				
-8/ -9																																				
TOTAL	0.664.724.2 2.4																																	255	255	255

Element (X)	Σx	Σx^2	\bar{x}	s^2	No. Obs.	Mean No. of Hours with Temperature					Total	
Rel. Hum.	1343072	18140	71.1	14.478	255	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb	1692971	6192	24.3	8.634	255		66.9					
Wet Bulb	146794	9708	22.4	8.645	255		71.8					
Dew Point	98961	4063	15.9	11.715	255	6.9	77.4					

USAFETAC FORM 0265 (OL A) 10-50 PREVIOUS EDITIONS ARE OBSOLETE

USAFETAC

PSYCHROMETRIC SUMMARY

52-54, 61, 64-67, 70-71

07-11-11 02:00-0500

[illegible]

DATA PROCESSING RATE
-SAFE ETAL
AIR EATING SERVICE/CO

PSYCHROMETRIC SUMMARY

43271 04 1 PAGE: AGF 40RE7/CH/CH

13-60, 13-70

STAY ON NAME

YF ARS

1.

U.S. -

[illegible]0-26-5 (OL A)
BE USED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
JUL 64
CORBA

JSAFETAC

DATA PROCESSING DIVISION
NSA/CSS
AIR MAIL 11-11-67

PSYCHROMETRIC SUMMARY

44671 CAMP PAGE AFB RMH/CMH 42-54,01-72 YEARS 1
STATION NAME MONTH

700-1100

[illegible]

PSYCHROMETRIC SUMMARY

43271
STATION NAME

VEAQ

100

$$-\frac{1}{2} \frac{d^2}{dt^2} \left(\frac{1}{\rho} \right) = \frac{1}{\rho} \frac{d^2}{dt^2} \left(\frac{1}{\rho} \right)$$

Temp F		WET BULB TEMPERATURE DEPRESSION (F)																												TOTAL D.B. W.B.		TOTAL Dry Bulb Wet Bulb Dew P.					
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31					
177-17																																					
207-21																																					
11 T L																																					
Element (X)	Z _x	Z _y	X̄	Ȳ	No. Obs.	Mean No. of Hours with Temperature						Total																									
Rel. Hum.	4284452	64780	56.2	16.252	1134	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total																									
Dry Bulb	1312098	37000	33.1	7.035	1135		37.6					24																									
Wet Bulb	981850	32430	28.6	6.929	1134		59.9					84																									
Dew Point	503877	26767	18.3	10.443	1134	4.1	76.6					11																									

PSYCHROMETRIC SUMMARY

22-54, 24-67

YEARS

1. Introduction

4-20-2000

[illegible]

MONITOR

43271 CA 1 PAGE 4.4 DISL/CH/CH 02-54

YEARS

4100-2300

[illegible]

2

DATA PROCESSING RANGE
 USAF ETAC
 AIR WEATHER SERVICE/PAO

PSYCHROMETRIC SUMMARY

43271 CAMP PAGE ABF KIRKPATRICK/CHUCKO

2-54

YEARS

0.00

1000-20

Temp. (F)	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	31	TOTAL D.B.	W.B.	Dr. Bulb	Wet Bulb	Dea. P.
52/ 61																						
50/ 59																						
50/ 57																						
50/ 55																						
54/ 53																						
52/ 51																						
50/ 49																						
48/ 47																						
46/ 45																						
44/ 43																						
42/ 41																						
40/ 39																						
38/ 37																						
36/ 35																						
34/ 33																						
32/ 31																						
30/ 29																						
28/ 27																						
26/ 25																						
24/ 23																						
22/ 21																						
20/ 19																						
18/ 17																						
16/ 15																						
14/ 13																						
12/ 11																						
10/ 9																						
8/ 7																						
6/ 5																						
4/ 3																						
2/ 1																						
TOTAL	2,449	2,380	0	7,9	1,4	1,4												279	279		279	
Element (X)	ΣX^2	ΣX	\bar{X}	σ_x	No. Obs.	Mean No. of Hours with Temperature						Total										
Rel. Hum.	1654594	21174	75.9	13.092	279	$\leq 0 F$	$\leq 32 F$	$\leq 67 F$	$\leq 73 F$	$\leq 80 F$	$\leq 93 F$											
Dry Bulb	354052	9796	35.1	6.240	279		31.3					93										
Wet Bulb	307032	9099	32.6	6.316	279		48.3					93										
Dew Point	237902	7787	27.9	8.601	279		66.7					93										

0.265 (OL A) REUSE MEASUREMENTS OF THIS TYPE ARE CRITICAL

USAF ETAC

2

YEARS

52-54, 61, 64-67, 70-71

STAT ON NAME

YEARS

4000

0000-1500
M285

0-26-5 (OL A)
REVISED PREVIOUS EDITIONS OF THIS GUIDE ARE CANCELLED

USAFETAC

DATA PROCESSING BRANCH
ASAF ETAG
AIR SEATTLE SERVICE/MAC

PSYCHROMETRIC SUMMARY

63273 CAIP PAGE AIR VIDEO/CH CHU 22-54,01-72

YEARS

1994

100-1100

[illegible]

FORM 0-26-5 (OLA) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

USAFETAC

ETA PROCESSING - RATION
SAFE ETAC
AIR EATING SERVICE/CO

PSYCHROMETRIC SUMMARY

03271 GLENN PAGE AND SISTER/CHILDREN 01-50,01-70

YEARS

Y. N. S.

1200-10

[illegible]

YEARS

20-59901-72

STATION NAME

1500-1700
HOURS

USAFETAC	FORM	0-26-5 (OLA)	BE-USE PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
11-1-44			

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/AGC

PSYCHROMETRIC SUMMARY

43271 CAMP PAGE AIR FIELD (MIL) 52-54,01-72 STATION NAME YEARS

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																															TOTAL		TOTAL	
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point														
2/ 1																																			
0/ -1																																			
TOTAL	6.6	6.6	6.6	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1														

Element (X)	Σ x ²	Σ x	\bar{x}	s _x	No. Obs.	Mean No. of Hours with Temperature						Total
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	
Rel. Hum.	3082654	57234	46.6	18.394	1228							9.3
Dry Bulb	2934335	59209	48.1	8.385	1231		1.3					9.3
Wet Bulb	1976820	48648	39.6	6.258	1228		14.4					9.3
Dew Point	1003232	33038	26.9	9.655	1228	2	65.8					9.3

2

UNIT: FRI. 1551000000
 NAME: LTA
 ADDRESS: 1551000000

PSYCHROMETRIC SUMMARY

DATE: 1-15-2001 STATION NAME: YEARS: 1-15-2001

Temp F	WET BULB TEMPERATURE DEPRESSION (F)																															TOTAL D.B. W.B. Dry Bulb		TOTAL Wet Bulb Dew Point	
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
100/ 65																																			
98/ 65																																			
96/ 65																																			
94/ 61																																			
92/ 59																																			
90/ 57																																			
88/ 55																																			
86/ 53																																			
84/ 51																																			
82/ 49																																			
80/ 47																																			
78/ 45																																			
76/ 43																																			
74/ 41																																			
72/ 39																																			
70/ 37																																			
68/ 35																																			
66/ 33																																			
64/ 31																																			
62/ 29																																			
60/ 27																																			
58/ 25																																			
56/ 23																																			
54/ 21																																			
52/ 19																																			
50/ 17																																			
48/ 15																																			
46/ 13																																			
44/ 11																																			
42/ 9																																			
40/ 7																																			
38/ 5																																			
36/ 3																																			
34/ 3																																			
Element (X)	$\Sigma x'$	Σx	\bar{x}	s^2	No. Obs.	Mean No. of Hours with Temperature							Total																						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F																								
Dry Bulb																																			
Wet Bulb																																			
Dew Point																																			

DATA PROCESSING BRANCH
NSAF ETAG
AIR EATER SERVICE/CO

PSYCHROMETRIC SUMMARY

93771 CASP PAC A-1 JORDAN/10000 27-54,01-67

YEARS

429

100-200
100-200

[illegible]

2

DATA PROCESSING BRANCH
USAFETAC
AIR FORCE SERVICE CENTER

PSYCHROMETRIC SUMMARY

STATION NAME WET BULB TEMPERATURE DEPRESSION (F) YEARS 1962 MONTH 10
 TOTAL D.B. W.B. Dry Bulb Wet Bulb Dew Point
 1478624 19910 71.1 14.910 280 14.6 28.2 28.2 28.2 28.2 28.2

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL		TOTAL	
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B. W.B.	Dry Bulb Wet Bulb Dew Point			
TOTAL	1478624	19910	71.1	14.910	280	14.6	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2			
Element (X)	Σx ²	Σx	\bar{x}	σ_x	No. Obs.	Mean No. of Hours with Temperature												Total				
Rel. Hum.	1478624	19910	71.1	14.910	280	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F					93						
Dry Bulb	435750	10892	38.9	6.572	280		14.6									93						
Wet Bulb	364374	9942	35.5	6.382	280		28.2									93						
Dew Point	272958	8358	29.9	9.172	280	1.0	52.8									93						

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROFESSIONAL - RANKED
USAF ETAL
AIR EAT FC SERVICES SO

PSYCHROMETRIC SUMMARY

43271 CAF PAGE 1st 1000/1000
STATION NAME

STATION NAME

VEARS

 $\overline{M}_n = 100,000$

PAGE 1

01-02-77
HOURS

[illegible]

DATA PROCESSING BRANCH
USAF ETAG
AIR EATER SERVICE/NO

43271 CAMP PAGE AAF SOUTHWEST CAMP 52-56,00-76

YEARS

MSA:

2200-22

[illegible]

USAFETAC FORM 0-26-5 (OL A)
REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING PRINCIPLES
ZSAR ETAL
AIR EATING SERVICES CO

PSYCHROMETRIC SUMMARY

03271 CAMP PAGE AAF 1046/1000W 52-56201-72

YEARS

44. 30. 10. 2000

2700-1100
HOURS: 8:00-5:00

[illegible]

YEARS _____ MONTH _____
 HOURS _____

43271 CA V PAUSE ARE - 060/CHECHU 22-5A, #1-7c

USAFETAC FORM 0-26.5 (QLA) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING SERVICE
USAF ETAG
AIR SEALS - SERVICE NO.

PSYCHROMETRIC SUMMARY

43271 CAMP PAUL CAMP 1942-1943 22-54

YEARS

54-55

100-4400

$$\frac{1}{100} = \frac{1}{100}$$
[illegible]

2

DATA PROVIDED BY: RACON
 SAFETY
 AIRCRAFT SERVICE: 11

PSYCHROMETRIC SUMMARY

43271 12 P PAGE 144 - 4/2/76 CH 2

1-51

15000

15000

15000-12-11

Temp F	WET BULB TEMPERATURE DEPRESSION (F)																															TOTAL		TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	31	D.B.	W.B.	Dry Bulb	Wet Bulb	Dew Point														
70/ 69				.7	.7																															
68/ 67				1.1	1.1	.7	.7																													
66/ 65			1.1	2.2	2.2	.7	.7																													
64/ 63			1.1	2.2	2.2	.7	.7																													
62/ 61		.7	3.2	3.0	2.5	.7	.7																													
60/ 59			2.2	3.7	2.2	1.1	.4																													
58/ 57			2.9	3.7	1.1	1.1	.4																													
56/ 55			5.7	3.2	2.6		.7																													
54/ 53			3.0	3.0	1.4	1.4	.4																													
52/ 51			2.6	1.6	1.1																															
50/ 49			.7	1.1	1.1																															
48/ 47			.4	1.4	.4																															
46/ 45			.7		.4																															
44/ 43			.7																																	
42/ 41			.4																																	
40/ 39																																				
38/ 37																																				
36/ 35																																				
34/ 33																																				
TOTAL																																				

Element (X)	Σx'	Σx	Σ	Σ	No. Obs.	Mean No. of Hours with Temperature						Total
Rel. Hum.	1766090	22004	78.2	10.608	279	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	
Dry Bulb	945876	1214	55.1	5.230	279			3.0				93
Wet Bulb	629933	19149	54.3	5.152	279							93
Dew Point	746257	14325	51.3	6.219	279							93

USAFETAC FORM 0-265 (01 A) 15000-12-11

DATA PROCESSING DIVISION
1500 E. 17TH AVE.
AIR WEATHER SERVICE/140

PSYCHROMETRIC SUMMARY

0377 02-1 PAGE ONE AIR MAIL/REGULATORY STATION NAME 02-64, 01, 04-67, 16 YEARS

44-38861-1000

[illegible]

ATA PRINCIPALIA FRANCHI
SAL ETAT
IN EAD DE TENDITIA

PSYCHROMETRIC SUMMARY

43211 CTF PAGE AAF 1000/10/0000 11-50001-71

YEARS

2000

[illegible]

DATA PROCESSING DIVISION
USAF ETAG
AIR TRAINING SERVICE/AC

PSYCHROMETRIC SUMMARY

63271 CAMP PAGE AFB CONE A/C (C-1)

$$y_1 = 5.5, \dots, y_7 = 7.5$$

YEARS

0.4

100-111

Temp F.	WET BULB TEMPERATURE DEPRESSION (F)																															TOTAL		TOTAL	
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	> 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point														
40/ 79							.1	.1	.1		.1																								
78/ 77						.1	.1	.1	.1	.1																									
76/ 75					.1	.1	.1	.1	.1	.1	.1	.1																							
74/ 73				.1	.1	.1	.1	.1	.1	.1	.1	.1																							
72/ 71			.1	.1	.1	.1	.1	.1	.1	.1	.1	.1																							
70/ 69		.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1																							
68/ 67	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1																							
66/ 65	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1																							
64/ 63	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1																							
62/ 61	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1																							
60/ 59	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1																							
58/ 57	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1																							
56/ 55	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1																							
54/ 53	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1																							
52/ 51	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1																							
50/ 49	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1																							
48/ 47	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1																							
46/ 45	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1																							
44/ 43	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1																							
42/ 41	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1																							
40/ 39	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1																							
38/ 37	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1																							
36/ 35	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1																							
34/ 33	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1																							
32/ 31	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1																							
30/ 29	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1																							
28/ 27	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1																							
26/ 25	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1																							
22/ 21	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1																							
TOTAL	.9	1.2	1.1	.9	1.1	1.1	.8	1.0	1.1	1.3	7.2	9.9	1.2	.3	.1			1464	1464	1458															

Element (X)	Σx^2	Σx	\bar{x}	σ_x	No. Obs.	Mean No. of Hours with Temperature						Total
Rel. Hum.	6124891	21022	62.4	0.132	1460	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb	6129911	24317	64.4	0.054	1464			36.6	7.5	.1		21
Wet Bulb	4706206	8202	28.6	4.746	1460			1.2				23
Dew Point	3762840	7386	50.3	6.886	1458		.8	.1				2

0.26-5 (OLA)

JSAFETAC

PSYCHROMETRIC SUMMARY

03277 UNCLAS P*GE A*F CTS, 2/26/89 (U) 02-50,01-72

YEARS

44.15.2

44-38861-1400

[illegible]

2

2

22-56, 61-72

YFAR[®]

1415

1200-1400
HQ-RS

USAFETAC FORM 0-26-5 (OLA)
JUL 74
RE-USED PREVIOUS EDITIONS OF THIS FORM ARE ACCEPTABLE

DATA PROCESSING CENTER
SOUTH ATLANTA
AIR MAIL SERVICE

PSYCHROMETRIC SUMMARY

4277 141 PAGE 444 08/17/01 01:11 22-56,01-74

YEARS

MONTANA

1006-1790
NO. 85

[illegible]

2

YEARS

MONTH

1.45 - 1.15
HOURS .. 3 ..

USAFETAC FORM 0-26-5 (OL A)
JUL 64
REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
NSAF STAG
AIR CATERING SERVICE / AF

PSYCHROMETRIC SUMMARY

43271 CA F PADS AFB 0821/000000 02-5001-61

YEARS

444

1-60-2000
H2185

Temp. (F)		WET BULB TEMPERATURE DEPRESSION (F)																														TOTAL D.B. W.B.		TOTAL Dry Bulb Wet Bulb		Dew Point
		0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	>31																		
90/ 89																																				
88/ 87																																				
86/ 85																																				
84/ 83																																				
82/ 81																																				
80/ 79																																				
78/ 77																																				
76/ 75																																				
74/ 73																																				
72/ 71																																				
70/ 69																																				
68/ 67																																				
66/ 65																																				
64/ 63																																				
62/ 61																																				
60/ 59																																				
58/ 57																																				
56/ 55																																				
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48/ 47																																				
46/ 45																																				
44/ 43																																				
42/ 41																																				
40/ 39																																				
38/ 37																																				
36/ 35																																				
34/ 33																																				
32/ 31																																				
30/ 29																																				
28/ 27																																				
26/ 25																																				
24/ 23																																				
Element (X)		$\Sigma X'$		ΣX		\bar{X}		σ_X		No. Obs.		Mean No. of Hours with Temperature																								
Rel. Hum.												$\leq 0\text{ F}$		$\leq 32\text{ F}$		$\geq 67\text{ F}$		$\geq 73\text{ F}$		$\geq 80\text{ F}$		$\geq 93\text{ F}$		Total												
Dry Bulb																																				
Wet Bulb																																				
Dew Point																																				

PSYCHROMETRIC SUMMARY

YEARS

MONTH

100-200
HOURS

USAFETAC FORM 0-26-5 (OLA) JUL 64 REVISED PREVIOUS EDITIONS ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR FATER SERVICE/...

PSYCHROMETRIC SUMMARY

63271 CONFIDENTIAL CONFIDENTIAL CONFIDENTIAL

YEARS

1999

21AC-1300

[illegible]

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USAFETAC

2

ATLANTA, GEORGIA
 1961
 1961

PSYCHROMETRIC SUMMARY

STATION NAME: ATLANTA, GEORGIA
 DATE: 1-5-61, 1-6-61, 1-7-61

MONTH: JANUARY
 YEARS: 1961

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																															TOTAL		TOTAL				
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	D.B.	W.B.	Dry Bulb	Wet Bulb	Dew Point	
75/ 75																																						
74/ 73																																						
72/ 71																																						
70/ 69																																						
68/ 67																																						
66/ 65																																						
64/ 63																																						
62/ 61																																						
60/ 59																																						
58/ 57																																						
56/ 55																																						
54/ 53																																						
52/ 51																																						
50/ 49																																						
48/ 47																																						
46/ 45																																						
44/ 43																																						
42/ 41																																						
TOTAL	10,057	3,321	9	1,000	2,2	9																																
Element (X)	Σ x'		Σ x		x̄		s _x		No. Obs.		Mean No. of Hours with Temperature										Total																	
Rel. Hum.	4140126		46620		88,0		8,622		530		≤ 0 F		≤ 32 F		≥ 67 F		≥ 73 F		≥ 80 F		≥ 93 F		Total															
Dry Bulb	2101311		33281		62,8		4,653		530						21,7		1,7						90															
Wet Bulb	1951572		32070		60,5		4,567		530						9,8								90															
Dew Point	1861203		31291		59,0		5,106		530						6,1								90															

USAFETAC FORM 0-26.5 (OL A) JUL 60

2

DATA PRESSION: RACI
 SAFETY
 AIR: EATER: SERVICE: 00

PSYCHROMETRIC SUMMARY

55271 CAMP PAGE AFB THE 70000 21-50201-72

STATION NAME

YEARS

400

100-2400

Temp F	WET BULB TEMPERATURE DEPRESSION (F)																																	TOTAL D.B. W.B.		TOTAL Dry Bulb Wet Bulb Dew Point	
0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31						
80/ 77																																					
79/ 77																																					
78/ 75																																					
74/ 73																																					
72/ 71																																					
71/ 69																																					
68/ 67																																					
66/ 65																																					
64/ 63																																					
62/ 61																																					
60/ 59																																					
58/ 57																																					
56/ 55																																					
54/ 53																																					
52/ 51																																					
50/ 49																																					
48/ 47																																					
46/ 45																																					
44/ 43																																					
42/ 41																																					
TOTAL	1.4	4.3	6.2	9.9	13.0	15.0	16.1	1.0																									1453				
Element (X)	Σx^2		Σx		\bar{x}		σ_x		No. Obs.		Mean No. of Hours with Temperature										Total																
Rel Hum.	10701399		123912		72.2		9.655		1453		$\leq 0 F$		$\leq 32 F$		$\geq 67 F$		$\geq 73 F$		$\geq 80 F$		$\geq 93 F$		Total														
Dry Bulb	5897010		73334		63.9		4.861		1453						20.4		3.0						90														
Wet Bulb	5445340		68692		61.0		4.660		1453						11.5		.2						90														
Dew Point	5133072		66026		59.2		5.238		1453						7.2								90														

DATE RECEIVED: 10/10/1964
BY: E. T. H.
15. DATE OF RECEIPT: 10/10/1964

PSYCHROMETRIC SUMMARY

[illegible]

- 7 -

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4. 4. 4.

100-111

[illegible]

PSYCHROMETRIC SUMMARY

02271 CARP PADI 101 10/1/70 21-50001-70

16 APR 5

100

44-38861-19

[illegible]

DATA PROCESSING SERVICE
1515 E. 17TH AVE.
CITY OF DENVER, COLORADO

PSYCHROMETRIC SUMMARY

4327- CAC P. PAGE 4.8 RELEASE/CONFIDENTIAL

$$1 - 2\epsilon, \quad 1 - 7\epsilon$$

YEARS

MONTE

1-10-171

[illegible]

DATA PROCESSING MANAGER
USAF ETAC
AIR CATERING SERVICE/100

YEAR

14.26%

1290-173

[illegible]

USAFETAC FORM 026-5 (OL A) REUSED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DAT. PROCESSING BRANCH
USAF ETAG
AIR CATHARTIC RECOVERY

PSYCHROMETRIC SUMMARY

44271 ... CAMP PAGE AFB CALIF/CINCALC
STATION NAME

21-54

YEARS

404

100-2300

42:85

[illegible]

43271 CAMP PAGE AAF - 1941/1942

51-54

YEARS

— 1 —
60797

2000-2200
HOURS

USAFETAC FORM 0.26-5 (OLA) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2.

YEAR

$$a_1 = 5, a_2 = 6, a_3 = 6, a_4 = 6, a_5 = 6$$

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200-200

USAFETAC
FORM
JUL 64
0-26-5 (OL A)
REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

PSYCHROMETRIC SUMMARY

43271 CO. P PAGE AAF - 1001/01-1001 01-1001/01-1001
STATION NAME

YEAR

100-1000

[illegible]

PSYCHROMETRIC SUMMARY

YEARS

— 2 —

100-1110

[illegible]

DATA PROCESSING FACILITY
SAR PTAP
IN EARLY FEBRUARY 1970

PSYCHROMETRIC SUMMARY

93277 CLIP PALE AVE - 1867/1900 21-54,50,61-72

1200-1000

[illegible]

2

1-54, 21, 61-72

YEARS

100

100-1709

USAFETAC
FORM
ILL. 44
0-26.5 (OL A)
REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

STATION NAME: WET BULB TEMPERATURE DEPRESSION (F.)
 DATE: 1967
 YEAR: 1967

PSYCHROMETRIC SUMMARY

STATION NAME: WET BULB TEMPERATURE DEPRESSION (F.) YEAR: 1967
 DATE: 1967 MONTH: 10 DAY: 10

Temp F	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	31	TOTAL D.B. W.B. Dry Bulb	TOTAL Wet Bulb Dew P.
66/ 15																			
67/ 16																			
68/ 17																			
69/ 79																			
78/ 77																			
76/ 75																			
74/ 73																			
72/ 71																			
70/ 69																			
68/ 67																			
66/ 65																			
64/ 63																			
62/ 61																			
60/ 59																			
58/ 57																			
56/ 55																			
54/ 53																			
52/ 51																			
TOTAL	1.54	4.75	2.17	1.75	4.0	4.1	1.1											172	172

Element (X)	Σx^2	Σx	\bar{x}	s_x	No. Obs.	Mean No. of Hours with Temperature						Total
Rel. Hum.	2599433	32771	22.712	0.79	372	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	
Dry Bulb	2527470	21612	74.2	4.630	372			88.5	59.2	11.5		93
Wet Bulb	1843537	26123	70.2	4.952	372			71.2	32.7	1.2		93
Dew Point	1747944	25400	68.3	6.064	372			61.0	26.0	.5		93

AD-A088 949

AIR FORCE ENVIRONMENTAL TECHNICAL APPLICATIONS CENTER--ETC F/G 4/2
CAMP PAGE AAF, CHUNCHON, KOREA. REVISED UNIFORM SUMMARY OF SURF--ETC(U)
MAR 74

UNCLASSIFIED USAFETAC/DS-80-075

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10-80
DTIC

PSYCHROMETRIC SUMMARY

21-54

YEARS

Page 1 10000-0200
HQ:RS

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																					TOTAL		TOTAL	
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B.	W.B.	Dry Bulb	Wet Bulb	Dew Point			
40/ 77	.5	2.4	3.2	1.1														77	77						
78/ 77	.5	8.9	2.4	1.6	.3													77	77	15		7			
76/ 75	2.7	11.1	5.7	.8	.3	.5												75	76	12		55			
74/ 73	1.1	12.7	3.0	.3	1.1													73	74	25		56			
72/ 71	1.9	8.4	2.2	1.1	.5													71	72	36		77			
70/ 69	.8	8.9	2.7	1.1	.3													69	70	37		69			
68/ 67	.3	3.5	1.1	.5	.3													67	68	41		32			
66/ 65	.5	.3	.3	.6														65	66	27		25			
64/ 63	.5	.8	1.6															63	64	7		26			
62/ 61			.9															61	62	12		11			
60/ 59	.3	.5																59	60	7		5			
58/ 57																		57	58	4		1			
56/ 55																						2			
54/ 53																						1			
TOTAL	5.4	57.1	22.9	1.3	2.7	.5													371	372	371		371		

Element (X)	$\Sigma X'$	ΣX	\bar{X}	σ_A	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	3003891	33265	89.7	7.578	371							
Dry Bulb	1996152	27407	73.1	4.125	372			87.0	56.0	2.7		23
Wet Bulb	1671497	26299	70.9	4.425	371			74.2	36.6			21
Dew Point	1820178	23922	69.9	4.930	371			73.2	29.8			53

USAFETAC
FORM 0-26-5 (OLA)
JUL 64
REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR MATER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43271 CAMP PAGE AAF KIRKLAND/CHICKEN
STATION STATION NAME

51-54, 61, 63-67, 70

YEARS

100
MONTANA

7-11 0100-0500
HO 85 1 5 7

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																															TOTAL		TOTAL	
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point														
82/ 81			1.0	1.0														1	1																
80/ 79			1.0	1.0														1	1																
78/ 77			1.0	1.0														1	1																
76/ 75			1.0	1.0														1	1																
74/ 73			1.0	1.0														1	1																
72/ 71			1.0	1.0														1	1																
70/ 69			1.0	1.0														1	1																
68/ 67			1.0	1.0														1	1																
66/ 65			1.0	1.0														1	1																
64/ 63			1.0	1.0														1	1																
62/ 61			1.0	1.0														1	1																
60/ 59			1.0	1.0														1	1																
58/ 57			1.0	1.0														1	1																
56/ 55			1.0	1.0														1	1																
54/ 53			1.0	1.0														1	1																
52/ 51			1.0	1.0														1	1																
TOTAL			16.0	16.0														16.0	16.0																

Element (X)	Σ X'	Σ X	X̄	s _x	No. Obs.	Mean No. of Hours with Temperature						Total
Rel. Hum.	5363	57812	92.4	6.298	626	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	
Dry Bulb	3293271	43331	72.4	4.135	626			82.7	50.8	1.0		92
Wet Bulb	3143029	44283	70.7	4.208	626			77.7	37.7			92
Dew Point	3078761	43811	70.0	4.494	626			74.9	30.2			92

DATA PROCESSING BRANCH
USAF ETAL
AIR WEATHER SERVICE/DAO

PSYCHROMETRIC SUMMARY

03271 CAMP PAGE AAF KOREA/CHUGCHU
STATION NAME

61-5, 61, 61-71

YEARS

14011

0798

GEORGE-ORLO
HOURS: 5:30

Temp. (F)	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	31	TOTAL D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point
86/ 85						.1												1	1		
84/ 83			.1		.1													2	2		
82/ 81		.1	.3	.1	.3	.1												12	12		
80/ 79		1.0	2.2	1.0	.2	.1												77	77	5	1
78/ 77	.5	5.7	3.0	1.4	.1		.1											152	152	49	3
76/ 75	3.9	11.4	3.1	1.1	.2	.1												241	242	217	153
74/ 73	3.7	8.5	3.4	.9	.2													243	233	234	259
72/ 71	4.0	8.0	2.9	.0	.3													223	223	230	240
70/ 69	2.9	7.4	2.6	.4	.1													177	187	241	230
68/ 67	1.0	4.1	1.1	.3	.1													92	92	137	150
66/ 65	1.1	3.0	.4	.1	.1													65	65	107	123
64/ 63	.6	1.2	.1	.3														35	30	57	80
62/ 61	.5	.9		.1														22	22	29	40
60/ 59	.2	.1	.1															10	10	23	30
58/ 57	.4	.2																3	6	10	17
56/ 55	.1	.1																7	3	7	11
54/ 53																				1	1
52/ 51																					2
TOTAL	19.2	52.6	19.1	0.9	2.3	.4	.1											1393	1399	1398	1390

Element (X)	$\Sigma X'$	ΣX	\bar{X}	σ_X	No. Obs.	Mean No. of Hours with Temperature						Total
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	
Rel. Hum.	11725163	127567	91.2	7.787	1398							
Dry Bulb	7383214	101638	72.5	4.515	1399			83.8	50.5	2.7		23
Wet Bulb	7000701	98741	70.6	4.364	1398			77.4	37.0	.1		62
Dew Point	6827152	97478	69.7	4.659	1398			72.2	29.5			0

DATA PROCESSING BRANCH
USAF ETAG
AIR WEATHER SERVICE/AC

PSYCHROMETRIC SUMMARY

43271 CONF PAGE A-F WORTH/CINCINN
STATION STATION NAME

51-54, 56, 61-71

YEARS

MONTH

0200-1100
HOURS (L.S.T.)

[illegible]

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43271 CAMP PAGE AAF KUREA/CHUGMOI 21-54,25,61-71

YEARS

1.5
MONTH

Page 1 1200-1400
HOURS 5

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																															TOTAL		TOTAL	
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point														
98/ 97										.1								7	7																
96/ 95								.4	.2	.1								12	12																
94/ 93							.3	.7	.2	.4								14	14																
92/ 91					.4	.7	2.2	2.1	.5	.1								2	2																
90/ 89				.3	.4	3.9	2.3	.7	.5									14	13																
88/ 87		.1	.4	2.0	4.2	3.5	1.3	.2	.3									17	17																
86/ 85		.4	1.1	3.2	4.6	3.4	1.3	.7	.1									19	19	1															
84/ 83		.2	.5	3.4	3.2	1.6	1.1	.2										17	17	13	2														
82/ 81		.1	1.0	2.1	2.1	2.4	1.0	.7	.4									14	14	55	10														
80/ 79		1.3	2.2	1.3	2.2	1.0	.7	.0										13	13	163	23														
78/ 77	.2	3.0	1.1	1.4	.8	.7	.4											10	10	291	125														
76/ 75	.4	1.8	1.2	.4	.2	.4	.1											7	7	287	212														
74/ 73	.2	1.2	.3	.3	.1	.1												3	3	187	251														
72/ 71	.2	.7	.7	.2	.1													2	2	157	211														
70/ 69	.2	.4	.3		.1	.1												1	1	103	173														
68/ 67		.2	.1		.1													6	6	53	137														
66/ 65		.1																1	1	29	73														
64/ 63		.3																4	4	7	52														
62/ 61																				6	78														
60/ 59																				2	20														
58/ 57																					10														
56/ 55																					6														
54/ 53																					1														
52/ 51																					1														
TOTAL	1.3	9.1	8.7	10.1	15.4	20.8	16.5	10.0	3.8	1.0	.1							1354	1355	1354															

Element (X)	Σ x'	Σ x	x̄	s _x	No. Obs.	Mean No. of Hours with Temperature						Total
Rel. Hum.	6523621	92203	68.103	4.43	1354	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb	9477163	113053	93.4	5.746	1355			92.7	89.2	70.0	3.3	93
Wet Bulb	7611439	101373	74.9	4.006	1354			90.0	68.5	9.2		92
Dew Point	6903999	98439	71.2	4.849	1354			78.6	62.8	1.3		93

PSYCHROMETRIC SUMMARY

YEARS

MONTH

14-00000-1700
HOURS 11:30-1:00

USAFETAC FORM 0-26-5 (OL A)
REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/ABC

PSYCHROMETRIC SUMMARY

43271 CAMP PAGE AAF KUREA/CHUCHON
STATION STATION NAME

21-54, 55, 61-62, 64-67
YEARS

PAGE 1 1800-2000
HOURS 5-7

[illegible]0-20-5 (OL A)
REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

USAFETAC

2.

YEARS

4100-2300

USAFETAC
FORM
11-11-64
0-26-5 (OL A)
REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
SAC, ETW
IN PATROL SERVICE / 10

PSYCHROMETRIC SUMMARY

* 6271 CAMP PAGE AIR FORCE / CHICAGO 01-5.

YEARS

2009-1200

[illegible]

DATA PROCESSING BRANCH
SAFE ETAL
IN-HEATED SERVICES AC

PSYCHROMETRIC SUMMARY

3271 CA F P/O1 ANF 1000/0100H
STATION NAME

20-63-103-104-105-106-107-108-109-110-111-112-113-114-115-116-117-118-119-120-121-122-123-124-125-126-127-128-129-130-131-132-133-134-135-136-137-138-139-140-141-142-143-144-145-146-147-148-149-150-151-152-153-154-155-156-157-158-159-160-161-162-163-164-165-166-167-168-169-170-171-172-173-174-175-176-177-178-179-180-181-182-183-184-185-186-187-188-189-190-191-192-193-194-195-196-197-198-199-200-201-202-203-204-205-206-207-208-209-210-211-212-213-214-215-216-217-218-219-220-221-222-223-224-225-226-227-228-229-230-231-232-233-234-235-236-237-238-239-240-241-242-243-244-245-246-247-248-249-250-251-252-253-254-255-256-257-258-259-260-261-262-263-264-265-266-267-268-269-270-271-272-273-274-275-276-277-278-279-280-281-282-283-284-285-286-287-288-289-290-291-292-293-294-295-296-297-298-299-300-301-302-303-304-305-306-307-308-309-310-311-312-313-314-315-316-317-318-319-320-321-322-323-324-325-326-327-328-329-330-331-332-333-334-335-336-337-338-339-340-341-342-343-344-345-346-347-348-349-350-351-352-353-354-355-356-357-358-359-360-361-362-363-364-365-366-367-368-369-370-371-372-373-374-375-376-377-378-379-380-381-382-383-384-385-386-387-388-389-390-391-392-393-394-395-396-397-398-399-400-401-402-403-404-405-406-407-408-409-410-411-412-413-414-415-416-417-418-419-420-421-422-423-424-425-426-427-428-429-430-431-432-433-434-435-436-437-438-439-440-441-442-443-444-445-446-447-448-449-450-451-452-453-454-455-456-457-458-459-460-461-462-463-464-465-466-467-468-469-470-471-472-473-474-475-476-477-478-479-480-481-482-483-484-485-486-487-488-489-490-491-492-493-494-495-496-497-498-499-500-501-502-503-504-505-506-507-508-509-510-511-512-513-514-515-516-517-518-519-520-521-522-523-524-525-526-527-528-529-530-531-532-533-534-535-536-537-538-539-540-541-542-543-544-545-546-547-548-549-550-551-552-553-554-555-556-557-558-559-560-561-562-563-564-565-566-567-568-569-570-571-572-573-574-575-576-577-578-579-580-581-582-583-584-585-586-587-588-589-590-591-592-593-594-595-596-597-598-599-600-601-602-603-604-605-606-607-608-609-610-611-612-613-614-615-616-617-618-619-620-621-622-623-624-625-626-627-628-629-630-631-632-633-634-635-636-637-638-639-640-641-642-643-644-645-646-647-648-649-650-651-652-653-654-655-656-657-658-659-660-661-662-663-664-665-666-667-668-669-670-671-672-673-674-675-676-677-678-679-680-681-682-683-684-685-686-687-688-689-690-691-692-693-694-695-696-697-698-699-700-701-702-703-704-705-706-707-708-709-710-711-712-713-714-715-716-717-718-719-720-721-722-723-724-725-726-727-728-729-730-731-732-733-734-735-736-737-738-739-740-741-742-743-744-745-746-747-748-749-750-751-752-753-754-755-756-757-758-759-760-761-762-763-764-765-766-767-768-769-770-771-772-773-774-775-776-777-778-779-780-781-782-783-784-785-786-787-788-789-790-791-792-793-794-795-796-797-798-799-800-801-802-803-804-805-806-807-808-809-810-811-812-813-814-815-816-817-818-819-820-821-822-823-824-825-826-827-828-829-830-831-832-833-834-835-836-837-838-839-840-841-842-843-844-845-846-847-848-849-850-851-852-853-854-855-856-857-858-859-860-861-862-863-864-865-866-867-868-869-870-871-872-873-874-875-876-877-878-879-880-881-882-883-884-885-886-887-888-889-890-891-892-893-894-895-896-897-898-899-900-901-902-903-904-905-906-907-908-909-910-911-912-913-914-915-916-917-918-919-920-921-922-923-924-925-926-927-928-929-930-931-932-933-934-935-936-937-938-939-940-941-942-943-944-945-946-947-948-949-950-951-952-953-954-955-956-957-958-959-960-961-962-963-964-965-966-967-968-969-970-971-972-973-974-975-976-977-978-979-980-981-982-983-984-985-986-987-988-989-990-991-992-993-994-995-996-997-998-999-1000-1001-1002-1003-1004-1005-1006-1007-1008-1009-1010-1011-1012-1013-1014-1015-1016-1017-1018-1019-1020-1021-1022-1023-1024-1025-1026-1027-1028-1029-1030-1031-1032-1033-1034-1035-1036-1037-1038-1039-1040-1041-1042-1043-1044-1045-1046-1047-1048-1049-1050-1051-1052-1053-1054-1055-1056-1057-1058-1059-1060-1061-1062-1063-1064-1065-1066-1067-1068-1069-1070-1071-1072-1073-1074-1075-1076-1077-1078-1079-1080-1081-1082-1083-1084-1085-1086-1087-1088-1089-1090-1091-1092-1093-1094-1095-1096-1097-1098-1099-

YEARS

94-95

REF ID: A66043

[illegible]

FORM 0-26-5 (OLA)
REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

USAFETAC

DATA PROCESSING DIVISION
ISAF ETAF
AIR EATER SERVICES/NO

PSYCHROMETRIC SUMMARY

43271 CAMP FORT AND WORTH/CITY OF 21-54, 55, 61-71

YEAR⁹

MS*

1200-1400

[illegible]

2

YEARS

21-54, 56, 61-71

— $\frac{S}{M \cdot T}$ —

1500-1700
HOURS

[illegible]

USAFETAC FORM 0.265 (O. A.) REVISION 10-70. ALL RIGHTS RESERVED. THIS FORM IS OBSOLETE.

DATA PROCESSING BRANCH
USAF ETAG
AIR EAT EP SERVICE/AC

PSYCHROMETRIC SUMMARY

43271 CAMP PAGE AFB MORGAN/CINCINNATI
STATION STATION NAME

51-54, 56, 61-62, 64-65, 66
YEARS

Summary

1800-2000
HOURS S.

[illegible]

PSYCHROMETRIC SUMMARY

51-54

YEARS

31 MONTH

100-2200

[illegible]

0-26.5 (OL A)

USAFETAC

2

2

21-54

YEARS

MON 4

HOURS 11:50

USAFETAC
FORM
JUL 64
0-26-5 (OLA)
REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

PSYCHROMETRIC SUMMARY

21-54200-61,63-66,67-70
YEARS

100-204

USAFETAC FORM 0.26-5 (OLA) RE-USED PREVIOUS EDITIONS. THESE PREVIOUS EDITIONS ARE OBSOLETE.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/PAO

PSYCHROMETRIC SUMMARY

43271 (A.P. PAGE AIR CUREA/CHECHUS) 21-54, 21-50-71 267
STATION STATION NAME YEARS WGSN
1900-1100
HOURS

[illegible]

PSYCHROMETRIC SUMMARY

43271 CAT PAGE AAF BURBA/CHICAGO
STATION STATION NAME

21-54, 56, 59-71

YEARS

50 MIN

1200-1400
HOURS: 12:00-1:00

[illegible]

PSYCHROMETRIC SUMMARY

YEARS

1200-1400

[illegible]

DATA PROCESSING MANAGER
USAF ETW
AIR ENTER SERVICES, INC.

PSYCHROMETRIC SUMMARY

492771 Cont P403 Ant 1000/000000 21-54020060-71
STATION NAME

YEARS

1900-1910

[illegible]

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/

PSYCHROMETRIC SUMMARY

93271 CAMP PAUL AIR FORCE/CHICKASAW 21-34, 21-60-00

STATION NAME YEARS

Temp F	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	31	TOTAL D.B. W.B. Dry Bulb	TOTAL Wet Bulb Dew P.
70/ 75				.2	.2	.3	.3	.3										
74/ 72					.5	.2	.2	.2	.2									
72/ 71		.2		.3	1.0	1.3	.3											
70/ 69		.2	.3	.2	1.2	1.3	.7	.3										
68/ 67		.2	.3	1.3	1.3	1.5	1.7	.2	.3									
66/ 65		.3	.3	1.2	1.7	2.0	.2	.7	.3									
64/ 63		.3	1.2	1.3	1.3	2.5	1.5	.7	.5									
62/ 61		.2	2.0	2.2	2.3	2.3	1.2	1.0										
60/ 59	.2	.3	1.2	2.7	3.2	.3	1.0											
58/ 57		.3	2.0	3.5	2.3	1.3												
56/ 55	.7	1.3	2.0	2.3	2.0	.2	.3											
54/ 53	.3	1.2	1.2	2.3	1.3	.7	.3											
52/ 51	.2	.7	1.3	3.0	.2	.3	.3											
50/ 49		1.2	.3	.3	.7	.2												
48/ 47		.7	.7	.3	.6													
46/ 45				.2	.2													
44/ 43			.2															
42/ 41																		
40/ 39																		
38/ 37																		
36/ 35																		
34/ 33																		
32/ 31																		
30/ 29																		
28/ 27																		
26/ 23																		
22/ 21																		
20/ 19																		
16/ 15																		
TOTAL	1.3	7.8	13.0	22.9	21.1	12.9	10.3	4.3	2.0	.7							603	603
Element (X)	Σx	Σx	\bar{x}	σ_x	No. Obs.	$\leq 0 F$	$\leq 32 F$	$\geq 67 F$	$\geq 73 F$	$\geq 80 F$	$\geq 93 F$	Total						
Rel. Hum.	2541372	38037	64.115	370	603			19.3	2.0			23						
Dry Bulb	2226690	36418	60.4	6.726	603							93						
Wet Bulb	1730437	32113	53.2	5.771	603		.2	.3				93						
Dew Point	1470700	28348	47.0	7.967	603		4.6					23						

[illegible]

PSYCHROMETRIC SUMMARY

63271 - A.P. ROLF A.P. ROLF/C. G. 01-5

YEARS

24

100-230

[illegible]

DATA PROCESSING BRANCH
USAF ETAG
AIR WEATHER SERVICE/PAC

PSYCHROMETRIC SUMMARY

43271 CAMP PAGE AFB ARK/CHJCHL 21-54

YEARS

453

1000-0201

[illegible]

PSYCHROMETRIC SUMMARY

21-54,00-61,63-16,0 - 1

USAFETAC FORM 0.26-5 (OLA)
REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2.

STATION NAME _____ YEARS _____ MONTH _____

USAFETAC
FORM
JUL 64
0-26-5 (OL A)
REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAG
AIR FORCE SERVICE/AC

PSYCHROMETRIC SUMMARY

43271 PAUL ANF - IRE/CINCHU
STATION NAME

21-54, 60-71

YEARS

MONT

0000-1100

[illegible]

DATA PROCESSING BRANCH
USAF ETAG
AIR WEATHER SERVICE/AGC

PSYCHROMETRIC SUMMARY

43271 CAMP PAGE AND KINLA/CHELSEA
STATION STATION NAME

31-54,000-71

YEARS

 $\Delta_{\text{H}_2\text{O}}^{\text{H}_2\text{O}}$

4900-1100

[illegible]

PSYCHROMETRIC SUMMARY

YEARS

1299-1400

[illegible]

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DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/AC

PSYCHROMETRIC SUMMARY

43271	CAMP PAGE AAF KUREA/CHICHU	21-54,00-71	
STATION	STATION NAME	YEARS	MONTH

[illegible]

DATA PROCESSING FRANCHISE
USA & CANADA
AIR SEATING SERVICE INC

PSYCHROMETRIC SUMMARY

43271

CAMP PASO, AAF FORTA/CHE/CHL

51-54, 56-65

YEARS

435

100-200

Temp. (F)		WET BULB TEMPERATURE DEPRESSION (F)																															TOTAL D.B. W.B. Dry Bulb		TOTAL Wet Bulb Dew Point	
		0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31																		
66/ 65																			1	1																
64/ 63																																				
60/ 59																			11	11																
58/ 57																			21	21																
56/ 55																			3	30		3														
54/ 53																			42	42		12														
52/ 51																			2	52		24														
50/ 49																			67	67		47														
48/ 47																			67	47		53														
46/ 45																			52	53		60														
44/ 43																			38	38		43														
42/ 41																			30	30		62														
40/ 39																			31	31		51														
38/ 37																			22	22		32														
36/ 35																			30	30		32														
34/ 33																			20	20		32														
32/ 31																			12	12		19														
30/ 29																			10	10		28														
28/ 27																			4	4		11														
26/ 25																			3	3		12														
24/ 23																			1	1		7														
22/ 21																			1	1		2														
20/ 19																			2	2		2														
18/ 17																			1	1		1														
16/ 15																			1	1		2														
14/ 13																						1														
12/ 11																																				
10/ 9																																				
8/ 7																																				
6/ 5																																				
4/ 3																																				
2/ 1																																				
0/ -1																																				
-4/ -5																																				
Element (X)		Σ X ²		Σ X		X̄		σ _x		No. Obs.		Mean No. of Hours with Temperature																								
Rel. Hum.												≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total																		
Dry Bulb																																				
Wet Bulb																																				
Dew Point																																				

DATA PROCESSING BRANCH
USAF ETAG
AIR WEATHER SERVICE/

PSYCHROMETRIC SUMMARY

43271

CA P PAGE LAF - PCL/CHAF

11-54-12-11-11-11

YFADS

6.0749

1000-2000

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[illegible]

DATA PROCESSING BRANCH
SAF ETAC
AIR FATHER SERVICE/240

PSYCHROMETRIC SUMMARY

43271 CHIEF PAUSE AREA - CHIEF/CH/CH 21-50
STATION NAME

YEARS

4. 5. 6.

4100-240

Temp F.	WET BULB TEMPERATURE DEPRESSION (F)																															TOTAL		TOTAL			
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point	
58/ 57																																					
56/ 55																																					
52/ 51			1.1	1.1						1.1																											
50/ 49			2.2	2.2																																	
48/ 47			3.4	3.4																																	
46/ 45			4.5	4.5																																	
44/ 43			5.6	5.6																																	
42/ 41			6.7	6.7																																	
40/ 39			7.8	7.8																																	
38/ 37			8.9	8.9																																	
36/ 35			10.0	10.0																																	
34/ 33			11.1	11.1																																	
32/ 31			12.2	12.2																																	
30/ 29			13.3	13.3																																	
28/ 27			14.4	14.4																																	
26/ 25			15.5	15.5																																	
24/ 23			16.6	16.6																																	
22/ 21			17.7	17.7																																	
20/ 19			18.8	18.8																																	
18/ 17			19.9	19.9																																	
16/ 15			21.0	21.0																																	
14/ 13			22.1	22.1																																	
12/ 11			23.2	23.2																																	
10/ 9			24.3	24.3																																	
8/ 7			25.4	25.4																																	
6/ 5			26.5	26.5																																	
4/ 3			27.6	27.6																																	
2/ 1			28.7	28.7																																	
TOTAL			10.5	7.0	2.5	0.1	1.2	1.9	2.0																												

PSYCHROMETRIC SUMMARY

51-511

YEARS

487

• 1 : 500-1200

USAFETAC

DATA PRIN 5010 000000
USAF ETAC
AIR MAIL 5 1 1000 00

PSYCHROMETRIC SUMMARY

43211 Chickadee Am. C. W. C. C.
STATION NAME

1-2-2010 - 61003 - 61004 - 61005
YEARS

MS:

442-260

[illegible]

2

YEARS

4.

0000-0000

0-26-S (QLA)

USAFETAC

DATA PROCESSING - FRANCE
USAF ETAS
AIR FEATURES - SERVICE - CO

PSYCHROMETRIC SUMMARY

43271 CAPE FEAR - NORTH CAROLINA 51-53, 60-71
STATION NAME YEARS MONTH MONTH
4600-6400
MOUSE

[illegible]

PSYCHROMETRIC SUMMARY

61-104-22

APPENDIX

$$\frac{25}{100} = \frac{1}{4}$$

DATE 1-29-66 HOURS 1100

[illegible]

2

YEARS

1,900 - 1,100
HOURS

USAFETAC
FORM
1-11-64
0-26-5 (OLA)
REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

DATA PREPARED BY
 USAF ETAP
 AIR WEATHER SERVICE/AF

PSYCHROMETRIC SUMMARY

43271 1200-1400 11-53,00-71

YEARS

MONTH

1200-1400
 HOURS

Temp F	WET BULB TEMPERATURE DEPRESSION (F)																															TOTAL		TOTAL									
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point								
62/ 61																																											
58/ 57	.1	.2																																									
56/ 55																																											
54/ 53																																											
52/ 51																																											
50/ 49																																											
48/ 47																																											
46/ 45																																											
44/ 43	.2	.4	1.3	1.6																																							
42/ 41	.1	.2	2.1	2.9																																							
40/ 39	.1	1.3	3.0	4.7	1.2																																						
38/ 37	.3	1.6	2.2	2.3																																							
36/ 35	.3	1.3	3.6	2.2																																							
34/ 33	.6	2.2	3.4	2.8																																							
32/ 31	.6	2.4	3.1	3.9																																							
30/ 29	.3	2.3	3.0	2.3																																							
28/ 27	.1	2.3	3.1	1.6																																							
26/ 25	.2	1.1	2.8	1.2																																							
24/ 23	.1	1.3	1.3																																								
22/ 21	.2	1.2	1.3																																								
20/ 19	.2	.6	1.2																																								
18/ 17	.2	.1	.7																																								
16/ 15	.1	.2	.7																																								
14/ 13		.2	.2																																								
12/ 11		.1	.4																																								
10/ 9		.1	.1																																								
8/ 7																																											
6/ 5																																											
4/ 3																																											
2/ 1																																											
0/ -1																																											
-2/ -3																																											
-4/ -5																																											
-6/ -7																																											
Element (X)	ΣX^2					ΣX					\bar{X}					σ_x					No. Obs.					Mean No. of Hours with Temperature						Total											
Rel. Hum.																										≤ 0 F						≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total						
Dry Bulb																																											
Wet Bulb																																											
Dew Point																																											

USAFETAC FORM 0-26-5 (OL A) JUL 64

REPLACES PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE

PSYCHROMETRIC SUMMARY

43271 CA F P 00 4.1 10/17/1971 51-34,00-71

YEARS

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																															TOTAL		TOTAL	
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dep. P.														
8/-9																																			
10/-11																																			
12/-13																																			
14/-15																																			
TOTAL	5,721	2,277	827	1,000	1,000	2														1233	1233	1233													

Element (X)	$\Sigma x'$	Σx	\bar{x}	s^2	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	5022571	79735	61.4	17,346	1233							
Dry Bulb	1475879	41415	33.6	6,296	1233		42.1					93
Wet Bulb	1160451	30581	29.7	7,805	1233		60.3					93
Dew Point	707061	25755	20.9	1,715	1233	5.5	78.4					93

2

DATA PROCESSING MANUAL
USAF ETAC
AIR WEATHER SERVICE

PSYCHROMETRIC SUMMARY

43271 CAMP PAGE AFB KANAKA/CHUCKMA

21-53,00-71

YEARS

MONTH

1960-1/01
HOURS 100.0

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																																	TOTAL		TOTAL																																		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point																																																	
62/ 61							.1																																																															
60/ 59							.1																																																															
58/ 57		.1	.1	.1																																																																		
56/ 55			.1	.1	.1																																																																	
54/ 53			.1	.1	.1	.1	.1																																																															
52/ 51		.1	.1	.1	.1	.1	.1	.1																																																														
50/ 49		.1	.1	.1	.1	.1	.1	.1	.1																																																													
48/ 47			.1	.1	.1	.1	.1	.1	.1	.1																																																												
46/ 45		.2	.2	.2	.2	.2	.2	.2	.2	.2																																																												
44/ 43		.2	.2	.2	.2	.2	.2	.2	.2	.2	.2																																																											
42/ 41	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2																																																											
40/ 39	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2																																																										
38/ 37	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3																																																										
36/ 35	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3																																																									
34/ 33	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3																																																									
32/ 31	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3																																																								
30/ 29	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2																																																								
28/ 27	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2																																																							
26/ 25	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2																																																						
24/ 23	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1																																																					
22/ 21	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1																																																				
20/ 19		.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1																																																			
18/ 17			.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1																																																		
16/ 15			.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1																																																	
14/ 13			.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1																																																
12/ 11			.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1																																															
10/ 9				.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1																																														
8/ 7					.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1																																													
6/ 5						.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1																																												
4/ 3							.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1																																											
2/ 1								.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1																																										
0/ -1									.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1																																									
-2/ -3										.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1																																								
-4/ -5											.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1																																								
Element (X)	ΣX					ΣX					\bar{X}					σ_x					No. Obs.					Mean No. of Hours with Temperature					Total																																							
Rel. Hum.																										≤ 0 F					≤ 32 F					≥ 67 F					≥ 73 F					≥ 80 F					≥ 93 F					Total														
Dry Bulb																																																																						
Wet Bulb																																																																						
Dew Point																																																																						

DATA PROCESSING BRANCH
DATA ETAC
AIR MAIL SERVICE/MAIL

PSYCHROMETRIC SUMMARY

43271 CAMP PAUL AAF THREE/CHICAGO 52-53,60-71

YEARS

MONTH

1500-1700
HOURS

[illegible]

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/AC

PSYCHROMETRIC SUMMARY

43271 - CAMP PAGE AAF BUREAU/CALICHO - 21-53,64-66

YEARS

MONTH

1200-2000
HOURS

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																															TOTAL		TOTAL	
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point														
56/ 55			.4																1																
52/ 51		.2																	1		1														
50/ 49		.2		.1	.3														1		1														
48/ 47			.4																2																
46/ 45			.6	.5	.4														2																
44/ 43		.4	.7	1.1	.2														15	15	6														
42/ 41		.4	1.3	.7	.4														15	15	5														
40/ 39	.7	2.2	2.2	2.2	.2														45	45	13														
38/ 37	.6	3.5	4.8	.6	.4														52	52	39														
36/ 35	.4	4.4	4.1	1.2	.2														57	57	24														
34/ 33	.4	3.5	4.4	1.5	.4														57	57	40														
32/ 31	.2	3.2	0.3	2.3															7	72	47														
30/ 29	.2	4.2	4.1	2.5	.4														10	15	63														
28/ 27	.4	2.2	3.2	1.3															42	42	08														
26/ 25	.2	.6	3.5	.3															25	25	42														
24/ 23		1.9	1.7	.7															23	23	41														
22/ 21		1.6	1.7	.2															21	20	34														
20/ 19		.7	1.2	.2															13	13	23														
18/ 17		1.1	.7																10	10	17														
16/ 15		.2	.7																5	4	14														
14/ 13		.4	.2																3	2	8														
12/ 11	.2																		1	1	6														
10/ 9																					1														
8/ 7		.2																	1	1	1														
6/ 5																					1														
4/ 3																					10														
2/ 1																					6														
0/ -1																					9														
-2/ -3																					5														
-4/ -5																					1														
-6/ -7																					1														
-8/ -9																					2														
-10/-11																					1														
-12/-13																					1														
Element (X)	ΣX^2		ΣX		\bar{X}		σ_X		No. Obs.		Mean No. of Hours with Temperature																								
Rel. Hum.											≤ 0 F		≤ 32 F		≥ 67 F		≥ 73 F		≥ 80 F		≥ 93 F		Total												
Dry Bulb																																			
Wet Bulb																																			
Dew Point																																			

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/AC

PSYCHROMETRIC SUMMARY

43271 CAMP PAGE AAF FINEA/CHICAGO 51-5262-60
STATION NAME

YEARS

MONTH

1800-2000
HOURS (L.S.T.)

[illegible]

PSYCHROMETRIC SUMMARY

43211 CAMP PAUL Aft GORRAGON
STATION NAME

STATION NAME

15

YEARS

— 50 —

4100-240
HRS

[illegible]

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/AC

MEANS AND STANDARD DEVIATIONS

DRY-BULB TEMPERATURES DEG F FROM HOURLY OBSERVATIONS

43271 CAMP PAGE AAF KUREA/CHUCHON

51-56,60-70

STATION

STATION NAME

YEARS

HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
MEAN	21.6	24.3	35.1	46.6	58.1	64.5	71.4	73.1	60.9	48.0	37.2	26.6	49.7
S D	8.547	8.634	6.246	6.026	5.230	4.445	4.391	4.125	5.789	6.506	7.501	7.643	18.614
TOTAL OBS	236	255	279	269	279	293	372	372	360	332	270	240	3557
MEAN	17.1	21.9	32.3	43.9	54.6	62.8	70.8	72.4	59.8	46.7	36.1	24.2	46.0
S D	10.101	9.786	6.517	7.348	6.077	4.653	4.780	4.135	6.632	7.503	8.124	8.796	19.734
TOTAL OBS	522	476	522	510	521	530	613	626	595	617	610	606	6748
MEAN	14.4	19.6	30.7	44.0	55.1	63.6	71.7	72.6	60.1	46.4	35.6	23.3	45.9
S D	10.823	10.274	6.514	7.708	5.985	4.832	4.439	4.456	6.842	7.463	8.544	9.269	20.549
TOTAL OBS	1162	1062	1164	1311	1341	1332	1350	1341	1293	1371	1230	1223	15160
MEAN	18.6	24.3	37.3	52.3	64.5	70.7	76.8	78.0	66.0	52.6	40.0	26.6	51.9
S D	10.188	9.444	6.927	7.349	6.022	5.878	5.027	4.905	6.733	7.673	8.376	8.903	21.196
TOTAL OBS	1163	1060	1164	1311	1341	1331	1350	1341	1293	1370	1225	1217	15166
MEAN	27.9	33.1	45.5	60.4	73.1	77.4	81.8	83.6	73.5	62.6	47.7	33.7	59.6
S D	6.177	7.808	7.695	8.509	6.938	7.211	6.053	5.629	5.932	6.953	8.583	8.320	20.407
TOTAL OBS	1146	1041	1146	1294	1324	1315	1336	1323	1271	1346	1199	1191	14932
MEAN	30.8	36.3	48.3	62.8	75.5	79.7	83.3	85.0	75.8	66.1	50.1	35.8	62.0
S D	7.635	7.851	9.288	9.287	7.852	7.819	6.771	6.215	6.068	6.771	8.916	8.072	20.237
TOTAL OBS	1125	1020	1122	1275	1302	1291	1317	1296	1238	1320	1173	1168	14647
MEAN	27.4	33.4	45.5	59.8	72.1	76.9	80.9	81.8	71.4	60.4	45.7	32.1	58.6
S D	7.279	7.747	7.761	8.534	7.547	7.574	6.596	5.979	6.169	6.726	8.246	7.236	20.269
TOTAL OBS	520	480	527	569	587	594	651	604	568	603	535	543	6781
MEAN	24.1	28.2	38.9	52.2	63.3	68.7	74.2	75.7	64.1	51.8	39.8	28.2	53.2
S D	7.830	7.800	6.574	6.070	5.001	5.433	4.630	4.103	5.427	6.224	7.467	6.632	18.665
TOTAL OBS	235	255	279	269	278	291	372	375	357	337	268	239	3553
MEAN	22.8	27.9	39.8	54.0	66.0	71.8	77.4	78.7	67.6	55.6	42.4	29.2	54.1
S D	11.035	10.841	9.834	10.934	10.467	9.064	7.331	7.175	8.860	10.459	10.154	9.710	21.268
TOTAL OBS	6107	5649	6203	6808	6973	6977	7361	7278	6975	7296	6510	6427	80564
ALL HOURS													

DATA PROCESSING BRANCH
USAF ETAC
AIR EARTH SERVICE/MAC

MEANS AND STANDARD DEVIATIONS

AFT-BULB TEMPERATURES DEG F FROM HOURLY OBSERVATIONS

43271 CA P PAGE AAF KOREA/CHUCHON

51-56,60-70

STATION		STATION NAME												YEARS											
HRS LST		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL											
00-02	MEAN	19.8	22.4	32.6	42.2	54.3	61.3	68.6	70.9	59.2	46.4	35.4	25.7	47.3											
	S D	5.299	8.645	6.316	5.887	5.152	4.115	4.801	4.425	5.619	6.208	7.427	7.628	18.324											
	TOTAL OBS	236	255	279	266	279	293	372	371	360	332	267	240	3550											
03-05	MEAN	15.9	20.5	30.5	41.2	52.1	60.3	68.9	70.7	56.5	45.4	34.7	22.9	44.3											
	S D	9.785	9.576	6.467	6.986	5.670	4.567	5.193	4.208	6.412	7.057	7.980	8.675	19.486											
	TOTAL OBS	521	476	522	507	521	530	613	626	595	617	607	606	6741											
06-08	MEAN	13.5	18.4	29.0	41.4	52.2	60.8	69.6	70.8	58.8	45.3	34.2	22.1	44.2											
	S D	10.473	9.962	6.354	7.432	5.560	4.636	4.779	4.254	6.571	7.154	8.490	9.084	20.111											
	TOTAL OBS	1159	1061	1164	1302	1341	1332	1350	1340	1293	1371	1227	1222	15162											
09-11	MEAN	17.2	22.2	33.4	46.2	56.7	64.0	71.9	73.0	61.7	49.2	37.1	24.7	47.5											
	S D	9.675	8.891	6.189	6.550	4.708	4.511	4.542	3.966	5.765	6.561	8.009	8.534	19.608											
	TOTAL OBS	1163	1060	1164	1302	1341	1331	1350	1341	1293	1370	1222	1216	15153											
12-14	MEAN	24.4	28.5	38.2	50.0	59.9	66.6	73.8	75.0	64.7	53.8	41.5	29.7	51.6											
	S D	7.454	7.070	6.168	6.370	4.770	4.500	4.385	3.813	5.085	5.705	7.616	7.840	17.993											
	TOTAL OBS	1146	1041	1146	1280	1324	1315	1336	1323	1271	1346	1199	1191	14918											
15-17	MEAN	26.4	30.7	39.7	50.9	60.5	67.3	74.3	75.3	65.2	54.8	42.7	31.2	52.6											
	S D	8.887	6.892	6.287	6.356	4.970	4.504	4.409	3.865	5.098	5.624	7.760	7.525	17.468											
	TOTAL OBS	1125	1020	1122	1260	1302	1291	1317	1296	1238	1320	1173	1168	14632											
18-20	MEAN	24.3	29.0	38.9	49.6	59.7	66.7	73.5	74.5	64.0	53.3	40.7	28.9	51.4											
	S D	6.900	7.231	6.222	6.385	5.196	4.511	4.641	4.147	5.053	5.771	7.737	7.114	17.987											
	TOTAL OBS	520	480	527	563	587	594	651	604	568	603	535	543	6775											
21-23	MEAN	21.9	25.6	35.5	46.1	57.1	63.6	70.2	72.3	60.9	49.1	37.2	26.3	49.6											
	S D	7.621	7.775	6.384	5.983	5.035	4.233	4.952	4.269	5.055	5.879	7.484	6.625	18.003											
	TOTAL OBS	233	255	279	266	278	291	372	374	357	337	267	239	3548											
ALL HOURS	MEAN	20.3	24.8	34.9	46.7	57.0	64.3	71.9	73.2	62.1	50.2	38.4	26.6	48.7											
	S D	9.933	9.320	7.467	7.633	6.072	5.219	5.076	4.459	6.244	7.356	8.576	8.840	19.054											
	TOTAL OBS	6103	5945	6203	6746	6973	6977	7361	7275	6975	7296	6497	6425	80479											

DATA PROCESSING BRANCH
 USAF STA
 AIRCRAFT SERVICE/ACC

MEANS AND STANDARD DEVIATIONS

DEW-POINT TEMPERATURES DEG F FROM HOURLY OBSERVATIONS

3272 04-1 F PAGE AAF KUREA/CHUCHU

51-56,60-70

STATION	STATION NAME	YEARS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
00-02			MEAN 12.6	15.0	27.9	38.3	51.3	59.3	67.3	69.9	58.1	45.0	32.0	20.0	44.3
			S.D. 11.239	11.715	8.601	7.530	6.219	4.692	5.618	4.930	5.813	6.482	8.937	9.787	10.488
			TOTAL OBS 36	255	279	266	279	293	371	371	360	332	267	240	3549
03-05			MEAN 9.9	15.2	25.6	37.9	50.0	59.0	68.0	70.0	57.7	44.1	32.3	18.5	41.6
			S.D. 12.026	11.925	8.407	8.143	6.039	5.106	5.774	4.494	6.514	7.351	9.440	10.913	21.478
			TOTAL OBS 521	476	522	507	540	530	613	626	595	617	607	606	6740
06-08			MEAN 7.9	13.5	25.1	38.1	49.7	59.0	68.4	69.9	57.8	44.1	31.5	17.8	41.5
			S.D. 12.269	11.694	8.207	8.752	6.259	5.227	5.444	4.469	6.684	7.484	10.330	11.194	21.884
			TOTAL OBS 1150	1061	1164	1302	1341	1332	1350	1340	1293	1371	1227	1222	15162
09-11			MEAN 11.0	15.7	26.7	39.2	50.5	60.0	69.5	70.8	59.0	46.1	32.6	19.0	42.9
			S.D. 11.541	11.043	8.499	9.269	6.810	5.580	5.496	4.508	6.307	7.282	10.362	11.281	21.497
			TOTAL OBS 1163	1060	1164	1302	1339	1331	1350	1341	1293	1370	1222	1216	15151
12-14			MEAN 14.4	18.0	27.1	39.0	49.9	60.5	70.2	71.4	59.5	46.2	33.0	20.9	43.7
			S.D. 11.080	10.655	8.999	10.534	8.511	6.077	5.636	4.606	6.879	8.119	11.034	11.819	21.104
			TOTAL OBS 1146	1091	1146	1280	1324	1315	1336	1323	1271	1346	1199	1191	14910
15-17			MEAN 15.0	18.8	26.8	38.3	49.0	60.3	70.3	71.3	58.8	44.9	32.6	21.5	43.5
			S.D. 10.800	10.567	9.682	10.730	9.201	6.506	5.758	4.847	7.430	8.794	11.630	11.487	20.988
			TOTAL OBS 1125	1020	1122	1260	1302	1291	1317	1296	1238	1320	1173	1168	14632
18-20			MEAN 15.7	18.8	29.1	38.5	50.2	61.1	70.2	71.4	59.6	47.0	33.5	21.6	44.4
			S.D. 10.840	11.119	9.606	10.604	9.083	6.149	5.643	4.962	6.364	7.967	11.188	10.654	20.935
			TOTAL OBS 520	479	527	563	587	594	651	604	568	603	535	542	6773
21-23			MEAN 14.3	18.2	29.8	38.9	52.4	60.7	68.3	70.8	59.0	46.5	33.2	21.1	45.5
			S.D. 11.053	11.262	9.179	9.336	7.107	4.861	6.064	5.012	5.468	6.457	9.962	8.945	20.426
			TOTAL OBS 293	255	279	266	278	291	372	374	357	337	267	239	3548
ALL HOURS			MEAN 12.2	16.6	26.9	38.6	50.0	60.0	69.3	70.8	58.7	45.4	32.6	19.9	43.1
			S.D. 11.742	11.306	8.980	9.699	7.727	5.786	5.714	4.706	6.684	7.824	10.651	11.280	21.295
			TOTAL OBS 6103	2647	6203	6746	6970	6977	7360	7275	6975	7296	6497	6424	80473

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DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

43271 CAMP PAGE AAF KUREA/CHUGHON
STATION STATION NAME

51-56,60-72

PERIOD

ALL
MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS
		10%	20%	30%	40%	50%	60%	70	80	90		
JAN	ALL	100.0	99.8	97.4	91.5	82.8	67.9	48.4	23.6	5.5	67.1	6498
FEB		100.0	99.9	97.7	90.7	78.3	63.1	43.4	24.8	7.8	66.1	6027
MAR		100.0	99.5	95.4	86.3	74.7	62.2	46.9	30.5	10.7	66.2	6728
APR		100.0	98.1	89.8	79.2	68.6	56.8	43.8	27.4	10.8	63.0	7168
MAY		100.0	98.4	92.1	81.9	71.2	59.4	46.8	30.5	11.1	64.7	7439
JUN		100.0	99.9	98.5	94.0	84.5	72.3	57.9	41.2	17.2	72.2	7432
JUL		100.0	100.0	99.7	98.9	95.2	86.3	72.0	54.4	31.3	79.7	7794
AUG		100.0	100.0	100.0	99.7	96.5	86.2	72.5	58.1	33.4	80.5	7437
SEP		100.0	100.0	99.8	97.8	90.6	79.6	69.2	56.2	32.6	78.4	7226
OCT		100.0	99.9	98.6	93.1	83.9	74.1	63.7	52.2	31.5	75.3	7477
NOV		100.0	99.8	97.6	92.5	84.2	73.9	60.5	46.2	26.7	73.8	6691
DEC		100.0	99.9	98.8	95.0	87.2	74.2	57.1	36.3	13.4	71.7	6585
TOTALS		100.0	99.6	97.1	91.7	83.1	71.3	56.9	40.1	19.3	71.6	84502

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RELATIVE HUMIDITY

JAN
MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
JAN	00-02	100.0	100.0	98.3	93.7	91.1	79.7	53.8	24.2	3.8	70.0	236
	03-05	100.0	100.0	99.4	97.0	92.6	85.8	66.9	36.0	7.6	74.2	541
	06-08	100.0	100.0	99.8	98.0	95.4	88.3	74.6	42.4	11.5	76.3	1270
	09-11	100.0	99.9	99.1	97.0	92.0	82.8	66.5	34.5	9.4	73.5	1270
	12-14	100.0	99.4	96.1	84.9	69.7	47.7	26.2	10.9	3.0	59.4	1242
	15-17	100.0	99.2	92.5	79.7	56.9	33.2	17.4	7.3	1.8	54.2	1186
	18-20	100.0	99.2	95.4	87.9	76.7	54.8	31.2	14.0	3.1	61.8	520
	21-23	100.0	99.1	98.7	94.0	88.0	70.8	50.6	19.3	3.9	67.5	233
TOTALS		100.0	99.6	97.4	91.5	82.8	67.9	48.4	23.6	5.5	67.1	6498

43271 CAMP PAGE AAF KOREA/CHUCHON
STATION STATION NAME

52-54, 61-72

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CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO. OF OBS.
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
FEB	00-02	100.0	100.0	100.0	99.2	89.8	77.3	50.6	29.0	8.6	71.1	255
	03-05	100.0	100.0	99.8	98.6	96.0	91.1	68.3	40.9	11.9	76.2	496
	06-08	100.0	100.0	99.7	98.8	97.1	92.3	77.7	47.8	14.1	78.2	1156
	09-11	100.0	99.9	99.0	96.1	90.0	80.0	55.4	30.9	7.9	71.3	1158
	12-14	100.0	99.3	95.4	82.5	61.4	37.7	18.3	10.5	2.7	56.2	1134
	15-17	100.0	99.7	91.7	71.8	46.2	25.8	12.9	6.7	3.1	51.2	1093
	18-20	100.0	100.0	96.9	82.7	59.8	37.3	22.9	12.1	4.4	57.0	480
	21-23	100.0	100.0	99.2	95.7	85.9	63.5	40.8	20.8	9.4	67.3	235
TOTALS		100.0	99.9	97.7	90.7	78.2	63.1	43.4	24.8	7.8	66.1	6027

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RELATIVE HUMIDITY

APR
MONTH

MONTH	HOURS (LST.)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO. OF OBS.
		10%	20%	30%	40%	50%	60%	70%	80%	90		
APR	00-02	100.0	100.0	99.6	98.9	94.7	83.5	65.0	32.3	8.3	74.0	266
	03-05	100.0	99.8	99.8	99.2	97.1	92.6	80.0	57.9	23.2	80.6	525
	06-08	99.8	99.6	99.2	98.1	96.3	91.8	81.2	57.2	24.1	80.4	1417
	09-11	100.0	99.8	97.0	88.4	74.2	54.5	35.1	18.7	8.4	63.0	1398
	12-14	100.0	97.0	78.8	57.4	39.6	26.6	18.2	11.5	6.5	49.1	1383
	15-17	100.0	92.0	68.2	46.9	32.4	22.4	14.7	10.4	5.5	44.8	1350
	18-20	100.0	95.3	78.5	57.9	42.3	28.8	19.0	10.8	5.2	49.2	563
	21-23	100.0	100.0	97.4	86.8	71.8	53.8	36.8	20.3	5.3	62.8	266
TOTALS		100.0	98.1	89.8	79.2	68.6	56.8	43.8	27.4	10.8	63.0	7168

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

DAY
MONTH

SITUATION

STATION NAME

PERIOD

MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
MAY	00-07	100.0	100.0	100.0	100.0	98.6	94.3	78.1	47.3	14.3	78.9	279
	08-05	100.0	100.0	100.0	100.0	99.2	97.5	93.5	75.2	28.0	85.0	521
	06-08	100.0	100.0	100.0	99.5	98.4	96.2	85.7	61.8	24.3	82.4	1467
	09-11	100.0	100.0	98.0	90.5	76.0	54.0	31.3	13.8	4.3	62.3	1460
	12-14	100.0	97.4	82.8	57.9	35.1	20.5	12.4	7.0	3.1	47.2	1438
	15-17	100.0	93.1	71.4	45.1	26.8	16.0	10.9	7.0	3.5	42.9	1409
	18-20	99.8	96.4	84.5	63.4	43.3	25.4	16.2	9.2	4.4	49.8	587
	21-23	100.0	100.0	100.0	98.9	92.1	71.6	46.4	22.7	6.5	69.0	278
TOTALS		100.0	98.4	92.1	81.9	71.2	59.4	46.8	30.5	11.1	64.7	7439

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#	43271	CAMP PAGE AAF KOREA/CHUCHON	51-56,61-72	JUN
STATION		STATION NAME	PERIOD	MONTH

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RELATIVE HUMIDITY

Jul
MONTH

STATION

STATION NAME

PERIOD

MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO. OF OBS.
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
JUL	00-02	100.0	100.0	100.0	100.0	100.0	99.5	92.7	73.9	44.9	87.2	372
	03-05	100.0	100.0	100.0	100.0	100.0	100.0	98.7	88.3	61.5	91.1	613
	06-08	100.0	100.0	100.0	100.0	99.9	99.7	96.1	84.2	52.4	89.5	1474
	09-11	100.0	100.0	100.0	99.8	98.3	91.3	73.7	45.8	19.3	78.8	1467
	12-14	100.0	100.0	99.5	98.0	89.4	69.1	42.6	25.1	12.5	69.4	1432
	15-17	100.0	100.0	99.0	95.9	82.7	59.6	38.0	24.7	11.4	66.8	1416
	18-20	100.0	100.0	99.2	98.2	92.2	74.1	51.4	31.6	14.9	71.9	652
	21-23	100.0	100.0	100.0	99.5	98.7	96.8	82.5	61.6	33.1	82.7	372
TOTALS		100.0	100.0	99.7	98.9	95.2	86.3	72.0	54.4	31.3	79.7	7794

RELATIVE HUMIDITY

AUG
 MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST.)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO. OF OBS.
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
AUG	00-02	100.0	100.0	100.0	100.0	100.0	100.0	97.3	89.5	55.3	89.7	371
	03-05	100.0	100.0	100.0	100.0	100.0	100.0	99.2	94.4	68.2	92.4	626
	06-08	100.0	100.0	100.0	100.0	100.0	99.9	97.6	89.7	61.2	91.2	1398
	09-11	100.0	100.0	100.0	100.0	99.8	94.0	76.1	48.1	16.5	79.2	1374
	12-14	100.0	100.0	100.0	99.6	92.9	67.6	35.9	19.3	7.8	68.1	1354
	15-17	100.0	100.0	100.0	98.1	84.8	53.9	30.9	18.4	9.6	65.3	1336
	18-20	100.0	100.0	100.0	99.5	94.5	75.7	52.0	31.5	14.1	72.5	604
	21-23	100.0	100.0	100.0	100.0	100.0	98.4	90.6	73.5	34.8	85.3	374
TOTALS		100.0	100.0	100.0	99.7	96.5	86.2	72.5	58.1	33.4	80.5	7437

43271 CAMP PAGE AAF KUREA/CHUCHON
STATION STATION NAME

51-54, 56, 61-71

SEP
MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO. OF OBS.
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
SEP	00-02	100.0	100.0	100.0	100.0	100.0	100.0	99.2	91.4	60.8	90.6	360
	03-05	100.0	100.0	100.0	100.0	100.0	99.8	99.0	94.6	71.9	92.8	595
	06-08	100.0	100.0	100.0	100.0	100.0	99.6	98.0	91.4	65.5	91.8	1361
	09-11	100.0	100.0	100.0	99.8	98.1	90.1	73.2	51.2	19.6	79.0	1358
	12-14	100.0	100.0	99.9	95.7	78.7	51.4	28.9	15.0	6.0	63.2	1330
	15-17	100.0	100.0	96.6	89.0	59.5	32.7	20.6	13.4	5.1	57.5	1297
	18-20	100.0	100.0	100.0	97.7	88.2	63.9	42.6	22.0	7.4	67.8	568
	21-23	100.0	100.0	100.0	100.0	100.0	98.9	92.4	70.9	24.6	84.2	357
TOTALS		100.0	100.0	99.8	97.8	90.6	79.6	69.2	56.2	32.6	78.4	7226

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RELATIVE HUMIDITY

10

STATION

STATION NAME

PERIOD

MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO. OF OBS.
		10%	20%	30%	40%	50%	60%	70%	80	90		
JULY	00-02	100.0	100.0	100.0	100.0	100.0	100.0	96.7	91.9	55.7	89.4	332
	03-05	100.0	100.0	100.0	99.8	99.2	98.2	95.3	90.9	66.1	91.0	617
	06-08	100.0	100.0	100.0	99.9	99.5	98.4	96.2	91.5	71.8	92.0	1417
	09-11	100.0	100.0	99.9	99.0	96.1	88.7	75.0	53.5	28.0	79.7	1426
	12-14	100.0	99.9	97.5	87.2	62.5	36.9	19.3	7.4	2.2	56.8	1396
	15-17	100.0	94.5	92.6	66.5	36.2	16.1	8.3	4.7	1.9	48.1	1349
	18-20	100.0	100.0	98.8	92.7	78.4	56.6	31.3	13.6	3.5	63.1	603
	21-23	100.0	100.0	100.0	100.0	99.1	97.6	87.8	64.1	20.5	82.6	337
TOTALS		100.0	99.9	98.6	93.1	83.9	74.1	63.7	52.2	31.5	75.3	7477

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DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

43271 CAMP PAGE AAF KIRIA/CHICAGO
STATION STATION NAME

51-54,60-71

PERIOD

NOV
MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
NOV	00-02	100.0	100.0	100.0	99.6	99.3	95.1	82.8	66.3	43.4	84.2	267
	03-05	100.0	100.0	100.0	99.3	98.4	95.9	88.8	77.3	46.1	86.4	607
	06-08	100.0	100.0	99.9	99.4	97.3	94.7	87.0	74.6	45.8	85.8	1273
	09-11	100.0	100.0	99.6	96.6	91.5	82.4	67.1	47.6	25.5	76.9	1272
	12-14	100.0	94.7	94.9	84.4	66.1	43.9	28.1	16.9	7.5	59.6	1247
	15-17	100.0	78.7	89.8	75.1	52.6	32.5	20.1	12.1	4.8	54.1	1223
	18-20	100.0	99.8	97.0	89.2	75.9	60.2	38.7	22.1	12.0	64.7	535
	21-23	100.0	100.0	99.6	96.6	92.5	86.5	71.5	52.4	28.8	78.3	267
TOTALS		100.0	99.8	97.6	92.5	84.2	73.9	60.5	46.2	26.7	73.8	6691

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U S AIR FORCE
ENVIRONMENTAL TECHNICAL
APPLICATIONS CENTER

PART F

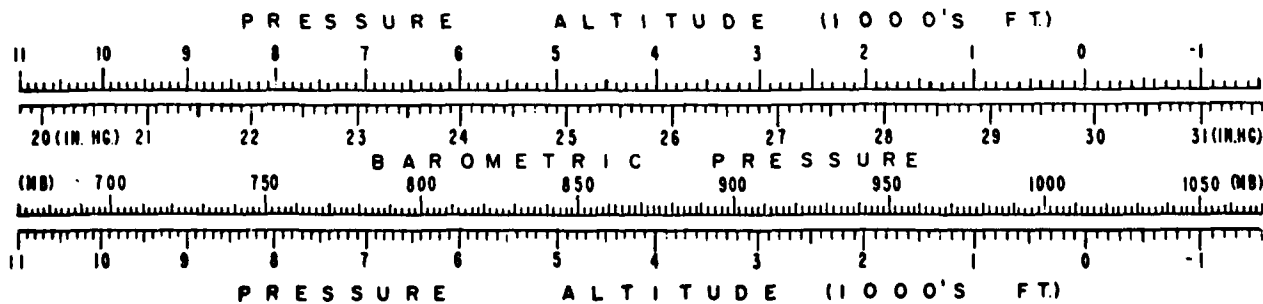
PRESSURE SUMMARY

Presented in this part are two tables giving the means, standard deviations, and total number of observations of station pressure and sea-level pressure by month and annual for the local hourly observations corresponding to the eight 3-hourly synoptic times GCT. The same computations are also provided at the bottom of the page for all hours combined. All years of data available are combined in both of these tables, although the overall period is limited by service as indicated below.

NOTES: Station pressure not reported for all services until late in 1945.
Station pressure reported only at 6-hourly times for Air Force stations from Jan 64 - Jul 65.
METAR stations do not report Sea-level pressure for the period Jan 68 - Dec 70.

1. Station pressure is presented in the table in inches of mercury.
2. Sea-level pressure is presented in millibars.

Provided below is a scale to convert station pressure values in inches of mercury or millibars to pressure-altitude in 1000's of feet. This scale is an enlarged model of the pressure-altitude scale in the Smithsonian Meteorological Tables.



DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

MEANS AND STANDARD DEVIATIONS

STATION PRESSURE IN INCHES HG FROM HOURLY OBSERVATIONS

43271 CAMP PAGE AAF KOREA/CHUNGHU

51-54, 56, 60-63, 65-72

STATION

STATION NAME

YEARS

HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
00	MEAN 29.768 S D .161 TOTAL OBS 78	29.967 .146 85	29.868 .164 93	29.747 .138 90	29.628 .147 93	29.494 .125 97	29.503 .104 124	29.564 .135 124	29.680 .152 120	29.860 .134 111	29.947 .152 97	30.051 .135 80	29.753 .235 1135
03	MEAN 29.900 S D .170 TOTAL OBS 121	29.954 .159 113	29.871 .164 124	29.732 .149 120	29.614 .162 124	29.491 .126 128	29.482 .117 155	29.543 .131 155	29.674 .154 150	29.857 .148 149	29.950 .148 150	29.999 .150 141	29.756 .241 1629
06	MEAN 29.939 S D .179 TOTAL OBS 363	29.941 .164 320	29.833 .193 369	29.756 .163 389	29.615 .153 399	29.509 .123 395	29.461 .119 430	29.514 .133 404	29.667 .154 419	29.862 .148 431	29.943 .162 395	29.957 .160 394	29.742 .239 4704
09	MEAN 29.961 S D .184 TOTAL OBS 363	29.969 .165 322	29.861 .193 367	29.776 .167 366	29.632 .155 384	29.518 .122 395	29.474 .120 425	29.532 .130 395	29.688 .156 417	29.890 .151 436	29.971 .163 397	29.981 .162 392	29.765 .244 4629
12	MEAN 29.943 S D .181 TOTAL OBS 365	29.952 .160 326	29.837 .185 376	29.749 .163 383	29.596 .150 400	29.494 .118 395	29.458 .120 422	29.518 .129 394	29.668 .152 419	29.861 .146 434	29.947 .162 394	29.965 .160 393	29.743 .241 4701
15	MEAN 29.883 S D .175 TOTAL OBS 345	29.880 .159 306	29.769 .177 380	29.686 .154 365	29.548 .141 374	29.450 .115 375	29.426 .117 408	29.483 .127 379	29.620 .142 402	29.797 .134 414	29.883 .154 376	29.905 .153 367	29.688 .228 4461
18	MEAN 29.886 S D .182 TOTAL OBS 248	29.879 .163 225	29.752 .176 247	29.660 .157 270	29.528 .140 279	29.435 .109 278	29.421 .112 310	29.478 .131 261	29.616 .145 269	29.796 .133 303	29.886 .154 283	29.924 .155 279	29.683 .235 3252
21	MEAN 29.958 S D .156 TOTAL OBS 78	29.965 .145 85	29.848 .155 93	29.723 .126 90	29.594 .143 93	29.468 .119 98	29.486 .105 124	29.546 .138 125	29.669 .149 120	29.841 .127 115	29.941 .153 90	30.037 .141 80	29.735 .235 1191
ALL HOURS	MEAN 29.932 S D .181 TOTAL OBS 1961	29.934 .165 1782	29.823 .186 2015	29.730 .163 2073	29.591 .153 2146	29.484 .123 2161	29.456 .119 2398	29.515 .133 2237	29.658 .153 2316	29.846 .146 2392	29.932 .161 2175	29.959 .161 2126	29.731 .240 25782

DATA PROCESSING BRANCH
USAF ETAC
AIR EARTH SERVICE/MAC

MEANS AND STANDARD DEVIATIONS

SEA LEVEL PRESSURE IN HRS FROM HOURLY OBSERVATIONS

43271 CAMP PAGE AAF KOREA/CHUCHON

51-54,60-67,71-72

STATION		STATION NAME												YEARS											
HRS LST		JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC ANNUAL																							
00	MEAN	1.24,31024,61020,41016,21012,31007,21006,21008,31012,41019,91023,21027,6												1016.0											
	S D	5.444 5.079 5.309 4.862 5.125 4.641 3.291 5.631 5.631 4.874 5.342 4.760												8.702											
	TOTAL OBS	78 65 93 90 93 97 124 124 120 111 90 80												1105											
03	MEAN	1.25,11024,01020,71015,91011,91007,21005,91007,91012,61019,91023,71025,8												1016.4											
	S D	5.541 5.342 5.802 5.179 5.548 4.656 4.170 5.262 5.625 5.280 5.195 5.040												8.891											
	TOTAL OBS	121 113 124 120 124 128 155 155 150 147 150 141												1628											
06	MEAN	1.024,01024,31019,71017,21012,61008,21006,31007,91013,21020,41023,41024,6												1016.9											
	S D	6.336 5.883 6.546 5.713 5.244 4.501 4.218 5.004 5.397 5.311 5.677 5.406												8.612											
	TOTAL OBS	309 282 309 300 310 308 341 302 300 348 355 341												3812											
09	MEAN	1.25,51025,81020,81017,81013,01007,41006,61008,21013,51020,71024,81026,4												1017.1											
	S D	5.711 5.222 6.770 5.701 5.512 4.590 4.095 5.304 5.543 5.604 5.339 5.426												9.116											
	TOTAL OBS	123 113 124 120 124 128 186 184 176 180 176 154												1788											
12	MEAN	1.024,81025,11019,91016,61011,71006,61006,01007,61012,71019,51023,91025,5												1016.3											
	S D	5.577 5.218 6.598 5.415 5.282 4.461 4.065 5.262 5.341 5.300 5.383 5.361												8.980											
	TOTAL OBS	124 113 124 120 123 128 186 184 176 180 175 157												1792											
15	MEAN	1.023,01022,71018,11014,31009,71005,71004,91006,41011,21017,71021,71023,3												1014.8											
	S D	5.701 5.211 5.829 5.386 5.066 4.279 4.023 5.024 5.124 5.082 5.175 5.155												8.548											
	TOTAL OBS	166 141 156 151 155 158 217 214 201 212 230 212												2213											
18	MEAN	1.022,51022,41017,41014,51009,51005,71004,71006,31011,41018,21021,51023,4												1014.8											
	S D	6.160 5.636 5.977 5.240 4.797 4.018 4.151 5.005 5.118 4.732 5.309 5.161												8.540											
	TOTAL OBS	310 282 309 300 310 307 342 292 269 323 313 310												3667											
21	MEAN	1.023,91023,81019,71015,41011,11006,21005,71007,71012,11019,01023,11026,6												1015.3											
	S D	5.291 5.045 5.519 4.470 4.937 4.495 4.116 5.829 5.626 4.800 5.388 4.992												8.737											
	TOTAL OBS	78 85 94 90 93 98 124 125 120 115 90 80												1192											
ALL HOURS	MEAN	1.023,81023,81019,31015,91011,31006,81005,71007,41012,41019,31023,01024,8												1015.9											
	S D	6.008 5.579 6.286 5.477 5.310 4.498 4.171 5.258 5.433 5.234 5.485 5.364												8.769											
	TOTAL OBS	1309 1214 1333 1291 1324 1352 1675 1587 1512 1616 1579 1475												17277											

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